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ANNUAL PLANNING INFORMATION

A Planning Guide for Employment and Training

A Labor Market Information Publication
of the Arizona Department of Economic Security

Fiscal Year
1985

ANNUAL PLANNING INFORMATION

A Planning Guide for Employment and Training

Fiscal Year 1985

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PREFACE

The Job Training Partnership Act requires states to develop a comprehensive system of labor market information (LMI) on a state, regional and local basis. Specifically, this LMI system is to be "a labor market and occupational supply and demand information system." The Arizona Department of Economic Security's Labor Market Information unit is working to implement an information system that matches labor supply information (population and labor force) with demand information (industries, firms, and occupations) in a way that helps people find jobs.

Through the efforts and support of the Arizona State Job Training Coordinating Council, this Annual Planning Information publication (API) is provided to all Service Delivery Areas in the state to be used in program planning and evaluation, economic analysis, economic development, funding and other resource allocation, job development, job search assistance, job placement, employability development, vocational counseling, and overall program administration.

To be sure, the API contains a formidable array of information including not only traditional economic analysis, but also data necessary for the preparation of SDA Job Training Plans and for the day-to-day operation of employment and training programs at the local level.

Periodically, throughout the program year, the Labor Market Information unit of DES will be providing the SDAs updates of the material contained in the present document. To be extent practical, all the data contained herein have been broken down to the SDA level. Efforts are continuing to provide each SDA with as much labor market information as is possible.

The Labor Market Information unit of DES is ready to assist in the use of this publication. If any SDA, Private Industry Council, or other interested party wishes to have DES-LMI present a technical assistance program in its area, please contact Jeffrey D. Bowman or Barbara Keene at 255-3871. Other questions regarding the API may also be directed to these individuals.

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ARIZONA

Arizona rebounded from the recession and entered a period of strong economic growth in 1983. Unfortunately, the non-metropolitan counties continued to experience high levels of unemployment. Of the 103,000 jobs that were created in Arizona during the year, over 90 percent were located in either Maricopa or Pima County. Poor conditions in the world copper market led to declines in mining employment, while the strength of the dollar relative to foreign currencies inhibited tourism and trade. As the national economy continues to expand in 1984, Arizona should enjoy gradual increases in employment throughout the state. However, most new jobs will be located in the Phoenix and Tucson areas.

Construction led the recovery in employment with over 24,000 new jobs in 1983. Some construction activity was generated by flood damage in Arizona's river valleys, but most of the new jobs resulted from increased demand for housing and commercial structures. Construction employment will grow in 1984, but the increase will be moderate in comparison to 1983. Jobs will be concentrated in the urban areas and at large-scale projects throughout the state. Mining, however, will continue to lose jobs during the year. Copper prices are depressed by excess supplies in the world market, a condition which may continue through next year and beyond. The eastern and southern portions of the state will suffer the most from the lack of job opportunities in mining and smelting.

Manufacturing employment started to respond to the recovering national economy in 1983. Wood products, fabricated metals, aggregates and cement manufacturers registered gains as construction activity surged during the year. Building materials suppliers should continue to see demand for their products grow in 1984. Manufacturers of missiles, planes and aerospace equipment experienced rapid growth last year and increased defense spending will induce employers to add more workers in 1984. Makers of electronic components and consumer goods will experience moderate growth in employment as the recovery matures.

The transportation, communications and public utilities industries are going through a period of transition. Deregulation and divestiture have created an environment of uncertainty for these firms. It is difficult to predict the adjustments in employment levels they will make, but the long term outlook calls for steady growth as Arizona's population expands. Employment in government will also grow steadily in the long run but tight budgets will force most agencies to limit hiring this year, with schools contributing many of the new jobs as enrollment continues to rise.

After a strong year in 1983, the finance, insurance and real estate sector should continue to prosper in 1984. Arizona will continue to grow and diversify, creating demand for increasingly sophisticated financial services. Tucson and, especially, Phoenix are becoming more important as regional centers for finance and commerce and most of the employment growth will occur in these areas. A favorable outlook for growth in personal income in Arizona will contribute to the increase in job opportunities expected in this sector.

Services and trade accounted for over 14,000 of the jobs added in Arizona during 1983, and 1984 should be even better for these industries. The Olympics will attract visitors from all over the world to California; this factor, combined with improving world currency markets, a cold winter and a healthy U. S. economy, is expected to provide a big boost to tourism in Arizona, and employment in eating and drinking places, lodgings, parks and recreation areas will increase accordingly. Crop damage caused by cold weather in Florida and Texas should create jobs in border counties where fruits and vegetables from Mexico are imported. The relatively rapid growth of population and personal income in Arizona ensures that retail trade will prosper and that demand for business and personal services will rise. More jobs will be created in services and trade in 1984 than in all of Arizona's other major industries combined.

Arizona's economy performed well last year when compared to the dismal record of 1982. This year will bring continued expansion in employment, mostly in services, trade and manufacturing. In the future, Arizona's economy will be shaped mostly by forces in the American and world economies. Barring catastrophe, Arizona will enjoy better-than-average growth in employment throughout a wide range of industries and occupations.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

STATE OF ARIZONA
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	1,464,890	1,360,092	104,798
Males, 16-19 years	70,746	53,402	12,344
Males, 20-24 years	126,473	112,163	14,310
Males, 25-54 years	540,716	511,126	29,590
Males, 55-64 years	91,152	86,956	4,196
Males, 65 years and over	23,859	22,632	1,227
Females, 16-19 years	60,165	51,205	8,960
Females, 20-24 years	104,155	95,470	8,685
Females, 25-54 years	374,865	353,058	21,807
Females, 55-64 years	59,350	56,526	2,824
Females, 65 years and over	13,409	12,554	855

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE AND RACE

STATE OF ARIZONA
1985

	WHITE*	BLACK*	AMERICAN* INDIAN, ESKIMO, & ALEUT	ASIAN &* PACIFIC ISLANDER	RACE* N.E.C.
16 Years and over					
Civilian Labor Force	1,262,161	36,364	55,142	13,445	97,778
Employed	1,182,735	31,649	45,959	12,748	87,001
Unemployed	79,426	4,715	9,183	697	10,777
Males, 16-19 years					
Civilian Labor Force	59,321	1,912	2,755	516	6,242
Employed	49,974	1,211	1,876	488	4,853
Unemployed	9,347	701	879	28	1,389
Males, 20-24 years					
Civilian Labor Force	103,991	3,512	5,764	1,108	12,098
Employed	93,718	2,757	4,219	1,040	10,429
Unemployed	10,273	755	1,545	68	1,669
Males, 25-54 years					
Civilian Labor Force	464,483	12,064	20,384	4,536	39,249
Employed	442,470	10,983	17,145	4,392	36,136
Unemployed	22,013	1,081	3,239	144	3,113
Males, 55-64 years					
Civilian Labor Force	83,535	1,753	1,692	548	3,624
Employed	79,815	1,655	1,514	539	3,433
Unemployed	3,720	98	178	9	191
Males, 65 years and over					
Civilian Labor Force	21,966	448	481	235	729
Employed	20,844	407	461	235	685
Unemployed	1,122	41	20	--	44
Females, 16-19 years					
Civilian Labor Force	50,820	1,835	2,182	555	4,773
Employed	44,039	1,388	1,494	501	3,783
Unemployed	6,781	447	688	54	990
Females, 20-24 years					
Civilian Labor Force	87,342	2,811	4,719	992	8,291
Employed	81,164	2,278	3,842	899	7,287
Unemployed	6,178	533	877	93	1,004

*May include persons of Spanish Origin.

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE AND RACE

STATE OF ARIZONA
1985

	WHITE*	BLACK*	AMERICAN* INDIAN, ESKIMO, & ALEUT	ASIAN &* PACIFIC ISLANDER	RACE* N.E.C.
Females, 25-54 years					
Civilian Labor Force	322,842	10,412	15,943	4,513	21,155
Employed	306,099	9,492	14,267	4,218	18,982
Unemployed	16,743	920	1,676	295	2,173
Females, 55-64 years					
Civilian Labor Force	55,438	1,232	963	352	1,360
Employed	52,943	1,151	887	346	1,199
Unemployed	2,495	81	81	6	161
Females, 65 years and over					
Civilian Labor Force	12,423	385	254	90	257
Employed	11,669	327	254	90	214
Unemployed	754	58	--	--	43

*May include persons of Spanish Origin.

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY DETAILED RACE

STATE OF ARIZONA
1985

	AMERICAN INDIAN*	ESKIMO*	ALEUT*
Civilian Labor Force (16 years and over)	55,053	77	12
Employed	45,887	66	6
Unemployed	9,166	11	6
Civilian Labor Force (Males, 16 years and over)	31,021	49	6
Employed	25,160	49	6
Unemployed	5,861	0	0
Civilian Labor Force (Females, 16 years and over)	24,032	28	6
Employed	20,727	17	0
Unemployed	3,305	11	6
Civilian Labor Force (16-19 years)	4,926	11	0
Employed	3,370	0	0
Unemployed	1,556	11	0

*May include persons of Spanish Origin.

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

CIVILIAN LABOR FORCE OF SPANISH ORIGIN PERSONS*

STATE OF ARIZONA
1985

Civilian Labor Force (16 years and over)	211,557
Employed	190,046
Unemployed	21,511
Civilian Labor Force (Males, 16 years and over)	131,488
Employed	118,137
Unemployed	13,351
Civilian Labor Force (Females, 16 years and over)	80,069
Employed	71,909
Unemployed	8,160
Civilian Labor Force (16-19 years)	23,902
Employed	18,927
Unemployed	4,975

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY NON-HISPANIC RACE
STATE OF ARIZONA
1985

	WHITE*	BLACK*	AMERICAN* INDIAN, ESKIMO, & ALEUT	ASIAN &* PACIFIC ISLANDER	RACE* N.E.C.
Civilian Labor Force (16 years and over)	1,151,348	35,683	52,001	12,573	1,728
Employed	1,082,195	31,071	43,311	11,909	1,560
Unemployed	69,153	4,612	8,690	664	168
Civilian Labor Force (Males, 16 years and over)	665,543	19,363	29,212	6,422	918
Employed	625,687	16,751	23,694	6,190	820
Unemployed	39,856	2,612	5,518	232	98
Civilian Labor Force (Females, 16 years and over)	485,805	16,320	22,789	6,151	810
Employed	456,508	14,320	19,617	5,719	740
Unemployed	29,297	2,000	3,172	432	70
Civilian Labor Force (16-19 years)	97,637	6,677	4,437	994	264
Employed	83,989	2,543	3,010	911	227
Unemployed	13,648	1,134	1,427	83	37

*These categories do not include persons of Spanish Origin.

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS
STATE OF ARIZONA
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	3,130,393	1,540,414	1,589,979	3,239,615	1,594,194	1,645,421
Under 14	686,980	349,991	336,989	710,060	361,763	348,297
14-15	106,194	53,987	52,207	109,797	55,821	53,976
16-19	234,025	119,223	114,802	241,944	123,275	118,669
20-21	123,963	62,896	61,067	128,177	65,045	63,132
22-54	1,323,388	658,104	665,284	1,368,966	680,836	688,130
55-64	296,598	137,091	159,507	307,205	141,982	165,223
65-74	236,423	108,665	127,758	245,365	113,016	132,349
75 and over	122,822	50,457	72,365	127,601	52,456	75,145
WHITE						
Under 14	511,655	261,361	250,294	529,571	270,517	259,054
14-15	81,038	41,224	39,814	83,905	42,683	41,222
16-19	181,752	92,374	89,378	188,124	95,626	92,498
20-21	98,417	49,769	48,648	101,868	51,524	50,344
22-54	1,107,248	550,535	556,713	1,146,351	570,031	576,320
55-64	271,414	125,117	146,297	281,292	129,662	151,630
65-74	220,591	101,183	119,408	229,579	105,317	124,262
75 and over	113,965	46,399	67,566	118,494	48,280	70,214
BLACK						
Under 14	22,963	11,697	11,267	23,605	12,024	11,578
14-15	3,533	1,825	1,706	3,632	1,876	1,754
16-19	8,047	4,336	3,710	8,279	4,464	3,814
20-21	4,413	2,484	1,926	4,539	2,559	1,984
22-54	35,021	18,606	16,414	36,021	19,142	16,877
55-64	5,016	2,442	2,575	5,151	2,507	2,642
65-74	3,674	1,717	1,958	3,769	1,7610	2,006
75 and over	2,041	879	1,161	2,091	900	1,192
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	60,830	30,569	30,264	62,445	31,378	31,068
14-15	9,296	4,671	4,622	9,554	4,801	4,748
16-19	17,926	8,931	8,996	18,404	9,168	9,237
20-21	7,584	3,645	3,935	7,790	3,740	4,044
22-54	62,747	29,592	33,151	64,424	30,385	34,037
55-64	7,769	3,575	4,193	7,974	3,672	4,306
65-74	4,990	2,370	2,616	5,129	2,434	2,691
75 and over	3,151	1,538	1,607	3,238	1,585	1,648

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
STATE OF ARIZONA CONTINUED
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	5,618	2,712	2,905	5,805	2,802	3,004
14-15	778	395	379	803	410	394
16-19	1,839	996	843	1,905	1,029	875
20-21	1,111	577	532	1,148	595	552
22-54	13,349	5,475	7,874	13,808	5,670	8,138
55-64	1,370	600	771	1,420	619	797
65-74	825	431	392	854	445	408
75 and over	413	187	225	430	192	232
RACE, N.E.C.						
Under 14	85,893	43,648	42,246	88,614	45,028	43,585
14-15	11,539	5,860	5,677	11,904	6,048	5,856
16-19	24,450	12,579	11,867	25,229	12,982	12,246
20-21	12,440	6,420	6,018	12,833	6,625	6,206
22-54	105,018	53,890	51,127	108,349	55,598	52,748
55-64	11,024	5,354	5,665	11,365	5,523	5,842
65-74	6,338	2,959	3,377	6,537	3,053	3,482
75 and over	3,249	1,450	1,799	3,351	1,498	1,855
SPANISH ORIGIN*						
Under 14	163,629	83,023	80,599	168,718	85,610	83,107
14-15	22,713	11,666	11,046	23,416	12,025	11,391
16-19	46,438	23,768	22,667	47,879	24,512	23,368
20-21	21,793	11,005	10,786	22,465	11,347	11,117
22-54	199,401	99,017	100,382	205,595	102,105	103,492
55-64	25,957	12,492	13,464	26,723	12,859	13,867
65-74	14,803	6,915	7,888	15,253	7,126	8,128
75 and over	7,752	3,244	4,511	7,985	3,341	4,645

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

STATE OF ARIZONA
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	70,345
Male	24,258
Female	46,087
Age Distribution	
13 and under	40,825
14-15	3,315
16-21	6,771
22-54	16,028
55 and over	3,406

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	65,579
Children (Under 16 years)	44,523
Adults (16 years and over)	21,056

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	3,486

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	1,258

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	244,638
Both Food Stamps and Public Assistance	38,064
Only Food Stamps	206,574

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

ESTIMATED NON-SCHOOL ENROLLMENT AND LABOR FORCE STATUS
STATE OF ARIZONA
1985

	TOTAL	WHITE	BLACK	AMERICAN INDIAN, ESKIMO & ALEUT	ASIAN & PACIFIC ISLANDER	SPANISH* ORIGIN
CIVILIAN (16-19)						
Not Enrolled in School	79,488	58,544	2,534	7,483	536	19,907
High School Graduate	37,196	30,453	1,220	2,130	303	6,466
Not High School Graduate	42,292	28,091	1,314	5,352	233	13,441
Employed	17,900	13,524	339	953	94	5,463
Unemployed	6,281	4,474	247	596	15	1,944
Not in Labor Force	18,111	10,094	728	3,804	124	6,034

*Persons of Spanish Origin may be of any race.

SOURCE: Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

ARIZONA

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	1,967,692	2,027,132
With Work Disability	177,987	184,033
In Labor Force	68,225	70,544
Not In Labor Force	109,762	113,489
Prevented From Working	87,564	90,508

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

COCHISE COUNTY

Cochise County experienced very stable labor market conditions in 1983. The unemployment rate declined from 12.1 percent in 1982 to 11.6 percent for the first eleven months of 1983. Both employment and the labor force have shown modest increases since 1981. By November, non-agricultrual wage and salary employment increased by 700 from January's level.

Government continues to be the economic base of the county. Currently, approximately 37 percent of the county's employment is in this sector. The majority of these jobs are related to Fort Huachuca, the largest military installation in the state. In 1983, around 200 new jobs were created in the government sector. Given.the current plan to increase defense expenditures, it seems likely that further employment growth can be expected in 1984. The likely occupations to benefit from this include secretaries, office clerks, and typists.

Other areas that benefit indirectly from a strong government sector are the retail trade and service industries in Sierra Vista. Here, occupations such as cashiers, sales clerks, waiters and waitresses, and food service workers should be in demand.

The mining industry continues to deteriorate in Cochise County. Employment has fallen by about 150 since 1981 with little hope for improvement in sight. Fortunately, the county is not as dependent on this industry as are other counties in the state, having only 400 workers in this industry as of November 1983.

Another adverse economic factor is the continuing depreciation of the peso. Mexican trade is very important to the county, particularly in Douglas. The Mexican government is expected to let the peso depreciate at a minimal rate throughout 1984. Meanwhile, the government is continuing its efforts to get its debt problems under control and to put its fiscal policy in order. Therefore, it appears likely that some stability will be achieved in the coming year.

Overall, Cochise County should continue to experience a stable employment environment with modest employment growth in government, trade and services.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

COCHISE COUNTY
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	35,005	29,700	5,305
Males, 16-19 years	1,684	1,168	516
Males, 20-24 years	2,328	1,624	704
Males, 25-54 years	12,543	11,237	1,306
Males, 55-64 years	2,573	2,331	242
Males, 65 years and over	757	700	57
Females, 16-19 years	1,378	962	416
Females, 20-24 years	2,056	1,623	433
Females, 25-54 years	9,649	8,122	1,527
Females, 55-64 years	1,674	1,591	83
Females, 65 years and over	363	342	21

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS
COCHISE COUNTY
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	94,300	46,700	47,600	95,700	47,400	48,300
Under 14	20,575	10,409	10,166	20,567	10,407	10,160
14-15	3,200	1,619	1,581	3,200	1,619	1,581
16-19	6,502	3,331	3,171	6,499	3,330	3,169
20-21	3,266	1,737	1,529	3,302	1,759	1,543
22-54	39,559	19,675	19,884	39,980	19,929	20,051
55-64	9,050	4,360	4,690	9,146	4,417	4,729
65-74	8,067	3,906	4,161	8,635	4,165	4,470
75 and over	4,081	1,663	2,418	4,371	1,774	2,597
WHITE						
Under 14	16,613	8,386	8,227	16,545	8,353	8,192
14-15	2,644	1,310	1,334	2,635	1,305	1,330
16-19	5,307	2,701	2,606	5,286	2,691	2,595
20-21	2,491	1,272	1,219	2,516	1,288	1,228
22-54	33,563	16,781	16,782	33,897	16,993	16,904
55-64	8,426	4,069	4,357	8,514	4,122	4,392
65-74	7,717	3,747	3,970	8,279	4,003	4,276
75 and over	3,865	1,578	2,287	4,152	1,688	2,464
BLACK						
Under 14	957	483	474	972	490	481
14-15	118	68	50	120	69	50
16-19	288	158	130	293	161	132
20-21	303	206	97	307	209	98
22-54	1,679	1,058	622	1,704	1,073	631
55-64	85	33	52	86	34	52
65-74	85	42	43	86	42	44
75 and over	33	9	24	34	9	25
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	130	63	67	132	64	68
14-15	21	11	10	21	11	10
16-19	53	24	29	54	25	29
20-21	25	11	14	26	11	15
22-54	230	125	105	233	127	106
55-64	48	29	20	49	29	20
65-74	24	14	10	25	15	10
75 and over	14	8	7	15	8	7

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
CHISE COUNTY COUNTINUED
1985 AND 1986

	1985		1986		
	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLAN					
Under 14	176	178	360	179	181
14-15	25	15	41	26	16
16-19	40	43	84	40	44
20-21	29	26	56	29	27
22-54	211	752	977	214	763
55-64	12	32	45	12	32
65-74	6	20	26	6	20
75 and over	7	6	12	7	6
RACE, N.E.C.					
Under 14	1,302	1,219	2,559	1,321	1,237
14-15	205	173	383	208	175
16-19	407	364	783	413	370
20-21	219	173	398	222	175
22-54	1,499	1,623	3,169	1,521	1,647
55-64	217	229	452	220	232
65-74	98	119	220	99	121
75 and over	62	95	159	63	96
SPANISH ORIGIN*					
Under 14	3,910	3,821	7,846	3,968	3,878
14-15	636	602	1,256	646	611
16-19	1,208	1,169	2,412	1,226	1,186
20-21	468	466	947	475	472
22-54	4,237	4,981	9,355	4,300	5,055
55-64	886	992	1,905	899	1,006
65-74	552	591	1,160	561	600
75 and over	241	383	633	245	389

anish Origin may be of any race.

SOURCE: Arizona Economic Security, Population Statistics Unit.
January

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

COCHISE COUNTY
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	2,261
Male	780
Female	1,481
Age Distribution	
13 and under	1,318
14-15	130
16-21	223
22-54	515
55 and over	75

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	2,139
Children (Under 16 years)	1,447
Adults (16 years and over)	692

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	115

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	5

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	8,812
Both Food Stamps and Public Assistance	1,237
Only Food Stamps	7,575

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

COCHISE COUNTY
(Less Reservations)

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	58,369	59,235
With Work Disability	6,097	6,188
In Labor Force	2,500	2,538
Not In Labor Force	3,597	3,650
Prevented From Working	2,761	2,802

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

GILA COUNTY

Copper mining is the economic base in southern Gila County. Twenty-five percent of the county's employment is directly related to mining. Furthermore, 40 percent of the population is located in copper mining communities in the Globe-Miami area, thus creating a demand for goods and services produced by the trade and service industries. Unfortunately for Gila County, the copper industry has not performed well since late 1981. This has resulted in unemployment rates of 25.2 percent in 1982 and 25.8 percent through November of 1983 although by the last half of 1983 the rate had declined to 17.6 percent. Much of this decrease is due to unemployed people leaving the labor force rather than more people becoming employed. While total employment did increase by approximately 800 during 1983, it is still more than 2,000 below the 1981 level.

The recession in the copper industry has severely hurt employment in Gila County. In 1981, over 2,800 people were employed in mining in contrast to only 1,600 today. Likewise, manufacturing (primary and fabricated metals) employment has declined from 2,250 two years ago to around 1,200 currently. As previously mentioned, the health of the copper industry affects the trade and service industries. Together, nearly 250 jobs have been lost in these two sectors since 1981. The prospect for recovery in the copper industry in the near future seems remote. Therefore, little employment growth can be expected although there will be some job openings as a result of separations and turnover.

The economic base of the northern part of the county is much different, and smaller, than the southern part. The primary sources of employment in this region are lumbering and tourism. The town of Payson has been making an effort to promote itself as a resort area close to Phoenix yet away from the summer heat. This could lead to some increase in employment in industries such as retail trade and food service. However, the lack of land available for development will dampen this potential source of employment.

The occupations most likely to be in demand will be those with high turnover rates. These include laborers and unskilled workers, semiskilled workers, truck drivers, and food service workers. Some openings should also occur in the management and supervisory areas as well. However, given the county's dependence on copper for both direct and indirect employment, the magnitude of job openings should be small.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

GILA COUNTY
(Less Reservations)
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	13,336	12,154	1,182
Males, 16-19 years	559	454	105
Males, 20-24 years	992	853	139
Males, 25-54 years	5,749	5,365	384
Males, 55-64 years	1,086	1,057	29
Males, 65 years and over	192	192	0
Females, 16-19 years	385	350	35
Females, 20-24 years	600	467	133
Females, 25-54 years	3,118	2,810	308
Females, 55-64 years	594	545	49
Females, 65 years and over	61	61	0

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS
GILA COUNTY
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	34,536	16,923	17,609	35,082	17,195	17,888
Under 14	7,947	4,012	3,935	8,073	4,075	3,998
14-15	1,213	634	579	1,232	644	588
16-19	2,161	1,089	1,072	2,195	1,106	1,089
20-21	824	386	438	837	392	445
22-54	13,212	6,460	6,753	13,421	6,562	6,860
55-64	4,349	2,076	2,273	4,418	2,109	2,309
65-74	3,430	1,693	1,737	3,484	1,720	1,764
75 and over	1,400	578	822	1,422	587	835
WHITE						
Under 14	7,180	3,615	3,565	7,294	3,673	3,621
14-15	1,127	586	540	1,145	596	549
16-19	1,980	1,004	975	2,011	1,020	991
20-21	742	342	401	754	347	407
22-54	12,270	5,972	6,298	12,464	6,066	6,398
55-64	4,195	2,000	2,195	4,262	2,032	2,230
65-74	3,341	1,656	1,685	3,394	1,682	1,712
75 and over	1,338	550	788	1,359	559	801
BLACK						
Under 14	33	18	15	34	19	15
14-15	1	0	1	1	0	1
16-19	1	0	1	1	0	1
20-21	1	0	1	1	0	1
22-54	39	26	13	39	26	13
55-64	8	4	4	8	4	4
65-74	4	1	3	4	1	3
75 and over	8	2	6	8	1	7
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	135	64	71	137	65	72
14-15	20	10	11	21	10	11
16-19	43	21	21	44	22	22
20-21	16	10	6	17	10	7
22-54	153	63	89	155	64	91
55-64	15	6	9	16	7	9
65-74	9	4	5	9	4	5
75 and over	5	2	3	5	2	3

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
GILA COUNTY CONTINUED
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	28	14	14	28	14	14
14-15	2	0	2	2	0	2
16-19	2	1	1	2	1	1
20-21	1	0	1	1	0	1
22-54	50	20	30	52	21	31
55-64	5	3	2	5	3	2
65-74	6	3	3	7	4	3
75 and over	1	1	0	1	1	0
RACE, N.E.C.						
Under 14	571	300	271	580	304	276
14-15	62	38	25	63	38	25
16-19	135	62	73	137	63	74
20-21	63	34	29	64	35	29
22-54	704	380	323	715	386	328
55-64	126	62	63	128	63	64
65-74	69	29	40	70	30	40
75 and over	47	24	23	48	24	24
SPANISH ORIGIN*						
Under 14	2,606	1,324	1,281	2,647	1,345	1,302
14-15	340	185	155	346	188	158
16-19	687	337	350	698	343	356
20-21	284	144	140	288	146	142
22-54	3,077	1,557	1,520	3,126	1,582	1,544
55-64	653	313	340	663	317	346
65-74	396	194	202	403	197	205
75 and over	208	82	127	212	83	129

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ESTIMATED NUMBER OF PERSONS
RECEIVING PUBLIC ASSISTANCE

GILA COUNTY
(Less Reservations)
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	870
Male	300
Female	570
Age Distribution	
13 and under	510
14-15	47
16-21	87
22-54	179
55 and over	47

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN), and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	806
Children (Under 16 years)	562
Adults (16 years and over)	244

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	53

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	11

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	4,280
Both Food Stamps and Public Assistance	439
Only Food Stamps	3,841

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

GILA COUNTY
(Less Reservations)

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	20,237	20,557
With Work Disability	2,104	2,138
In Labor Force	740	752
Not In Labor Force	1,364	1,386
Prevented From Working	1,044	1,061

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PINAL COUNTY

Pinal County's economic base has historically been copper mining and agriculture. The copper industry has been depressed for the last two years and, as a result, unemployment rates have been high. Through November 1983, the county's unemployment rate was 18.4 percent, up from 1982's rate of 14.5 percent. The national recovery has helped alleviate some of the county's unemployment problems; the unemployment rate has been steadily declining since June of 1983, standing at 14.1 percent in November. One disturbing aspect of the county's labor market is that total employment has been declining modestly since 1981. Perhaps this trend will be reversed as the recovery continues.

Copper mining has been declining as a percent of non-agricultural wage and salary employment over the last several years. In 1981, mining accounted for 29 percent of employment while today it makes up approximately 23 percent. Since 1981, over 2,500 jobs have been lost in the industry. At the present time, it appears that many of these have been permanently lost.

As a result of the poor economic performance of the copper industry, the service and trade industries have been hurt in the mining towns. In the last year, 275 jobs were lost in the service industry while trade lost nearly 100. The recovery will help to stabilize employment in these industries. New growth may appear in the Apache Junction and Casa Grande areas as their populations grow.

Pinal County is attracting new residents because of its climate and close proximity to Phoenix in the north and Tucson to the south. As a result, construction employment has grown by 125 since 1981. Further growth in construction related occupations is anticipated.

The area has also been attracting manufacturing although a slight reduction in employment has occurred. This is due to the problems in the copper industry, namely smelting. Future growth in manufacturing will create a demand for managers, skilled and semiskilled workers, and laborers.

Government is also a major employer in the county, particularly in Florence. Over the last three years, employment has been very stable in this sector. Further stability is anticipated so new openings will be the result of separations and turnover. Likely areas include secretaries and office clerks.

The economic outlook for the county is mixed. Those areas that depend on copper mining for employment will continue to suffer while areas with a more diverse economic base should do better.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

PINAL COUNTY
(Less Reservations)
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	36,284	32,206	4,078
Males, 16-19 years	1,833	1,447	386
Males, 20-24 years	3,436	2,857	579
Males, 25-54 years	14,765	13,543	1,222
Males, 55-64 years	2,459	2,309	150
Males, 65 years and over	651	621	30
Females, 16-19 years	1,399	1,054	345
Females, 20-24 years	1,953	1,605	348
Females, 25-54 years	8,032	7,111	921
Females, 55-64 years	1,374	1,327	47
Females, 65 years and over	382	332	50

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS
PINAL COUNTY
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	93,277	47,970	45,306	94,636	48,671	45,966
Under 14	22,987	11,836	11,151	23,322	12,009	11,313
14-15	3,495	1,799	1,696	3,546	1,825	1,721
16-19	6,979	3,691	3,288	7,081	3,745	3,336
20-21	3,121	1,668	1,453	3,166	1,693	1,474
22-54	37,524	19,606	17,917	38,071	19,892	18,179
55-64	8,853	4,267	4,586	8,982	4,330	4,652
65-74	7,211	3,611	3,601	7,316	3,663	3,653
75 and over	3,107	1,492	1,614	3,152	1,514	1,638
WHITE						
Under 14	14,665	7,562	7,103	14,879	7,673	7,207
14-15	2,335	1,199	1,136	2,369	1,217	1,152
16-19	4,652	2.393	2,258	4,719	2,428	2,291
20-21	1,977	1,042	935	2,006	1,057	949
22-54	27,506	14,111	13,396	27,908	14,317	13,591
55-64	7,646	3,651	3,995	7,757	3,705	4,053
65-74	6,434	3,215	3,219	6,528	3,262	3,266
75 and over	2,759	1,314	1,445	2,799	1,333	1,466
BLACK						
Under 14	910	471	439	923	478	445
14-15	150	78	72	152	79	73
16-19	350	215	135	355	218	137
20-21	154	91	63	156	93	64
22-54	1,256	787	469	1,274	798	476
55-64	218	108	110	221	109	112
65-74	187	88	99	190	89	100
75 and over	96	59	36	97	60	37
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	1,148	576	572	1,164	584	581
14-15	157	68	89	160	69	90
16-19	332	184	149	337	186	151
20-21	165	87	78	167	88	79
22-54	1,363	650	713	1,383	660	723
55-64	143	67	76	145	68	77
65-74	103	50	54	105	50	55
75 and over	47	23	24	48	23	25

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
PINAL COUNTY CONTINUED
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	76	39	37	77	39	38
14-15	13	9	4	13	9	4
16-19	22	13	9	22	13	9
20-21	12	8	4	12	8	4
22-54	163	54	109	165	55	111
55-64	34	18	17	35	18	17
65-74	8	4	3	8	4	3
75 and over	8	1	7	8	1	7
RACE, N.E.C.						
Under 14	6,436	3,323	3,113	6,530	3,372	3,159
14-15	870	462	408	883	469	414
16-19	1,679	918	761	1,704	931	773
20-21	835	452	383	847	459	389
22-54	7,514	4,152	3,362	7,623	4,213	3,411
55-64	855	441	414	868	448	420
65-74	518	274	244	526	278	248
75 and over	213	101	112	217	103	114
SPANISH ORIGIN*						
Under 14	9,822	5,051	4,771	9,966	5,125	4,841
14-15	1,378	723	655	1,398	734	664
16-19	2,612	1,377	1,236	2,651	1,397	1,251
20-21	1,169	636	533	1,186	645	540
22-54	11,399	6,117	5,282	11,566	6,207	5,359
55-64	1,475	759	719	1,496	767	729
65-74	898	468	430	911	475	437
75 and over	406	187	219	412	190	222

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit.
January 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

PINAL COUNTY
(Less Reservations)
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	3,167
Male	1,092
Female	2,075
Age Distribution	
13 and under	1,704
14-15	156
16-21	313
22-54	768
55 and over	226

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	3,012
Children (Under 16 years)	1,921
Adults (16 years and over)	1,091

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average) 137

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average) 18

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	11,300
Both Food Stamps and Public Assistance	1,694
Only Food Stamps	9,606

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

PINAL COUNTY
(Less Reservations)

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	53,797	54,582
With Work Disability	6,440	6,534
In Labor Force	2,191	2,223
Not In Labor Force	4,249	4,311
Prevented From Working	3,529	3,581

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

GRAHAM COUNTY

There was little change in Graham County during 1983. Virtually no sectors of the economy showed any change in employment, the exceptions being agriculture and small family-owned businesses which together contributed about 350 new jobs. While the unemployment rate did drop from 28.0 percent in January 1983 to 13.7 percent by November, the decline is attributable to the aforementioned increase in employment and a reduction of 800 in the labor force.

The county's economic base consists of agriculture, copper mining, and trade. While Graham County directly employs only 75 miners, some of its citizens work in the mines of neighboring Greenlee County. Safford is a major retail trading center for citizens of Greenlee County as well. Because of this, trade was the second largest non-agricultural wage and salary employment in the county. The service sector is the third largest for similar reasons. The lack of growth in these two industries over the last two years is due mainly to the depressed state of the copper industry.

Agriculture plays a role similar to mining. Again, while it does not directly employ a large number of people, it does create a demand for trade and services.

Government is the largest employer in the county. Most of the people employed in this sector work in Safford since it is the county seat. Another important government employer is Eastern Arizona College in Thatcher.

Since the three main employers in Graham County are trade, services, and government, occupations within these industries are expected to be the sources of new employment. Some of these occupations include managers, sales clerks, cashiers, food service workers, waiters, and secretaries. Since most of these occupations tend to have high turnover rates, demands for such workers will be continuous; however, significant growth will depend on improvement in the copper industry.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

GRAHAM COUNTY
(Less Reservations)
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	8,164	7,525	639
Males, 16-19 years	568	507	61
Males, 20-24 years	749	652	97
Males, 25-54 years	3,205	3,022	183
Males, 55-64 years	531	502	29
Males, 65 years and over	168	168	0
Females, 16-19 years	379	324	55
Females, 20-24 years	464	388	76
Females, 25-54 years	1,711	1,581	130
Females, 55-64 years	324	316	8
Females, 65 years and over	65	65	0

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS
GRAHAM COUNTY
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	22,816	11,737	11,077	23,481	12,080	11,400
Under 14	6,028	2,974	3,053	6,204	3,061	3,143
14-15	807	421	386	830	433	397
16-19	1,865	917	948	1,919	944	975
20-21	828	473	355	852	487	365
22-54	8,926	4,906	4,020	9,187	5,049	4,137
55-64	1,933	911	1,022	1,989	937	1,052
65-74	1,574	756	818	1,620	778	842
75 and over	855	379	475	880	391	489
WHITE						
Under 14	4,975	2,450	2,526	5,121	2,521	2,599
14-15	664	346	318	683	356	327
16-19	1,523	735	788	1,568	757	811
20-21	628	342	287	647	351	295
22-54	7,291	3,835	3,456	7,504	3,947	3,557
55-64	1,761	820	941	1,813	844	968
65-74	1,433	683	750	1,475	703	772
75 and over	791	348	443	814	358	456
BLACK						
Under 14	78	30	48	80	31	49
14-15	13	3	10	14	3	10
16-19	58	41	17	60	43	17
20-21	36	30	6	37	31	6
22-54	283	243	40	292	250	42
55-64	28	16	12	29	16	13
65-74	20	11	9	21	11	10
75 and over	12	9	3	13	9	4
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	105	48	57	108	49	59
14-15	12	6	6	13	6	7
16-19	56	21	35	57	22	35
20-21	46	25	21	47	25	22
22-54	153	94	59	157	96	61
55-64	10	8	2	10	8	2
65-74	15	9	6	15	9	6
75 and over	8	2	6	8	2	6

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
GRAHAM COUNTY CONTINUED
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	15	6	9	15	6	9
14-15	3	3	0	3	3	0
16-19	7	3	4	7	3	4
20-21	3	3	0	3	3	0
22-54	32	18	15	33	18	16
55-64	3	1	2	3	1	2
65-74	3	3	0	3	3	0
75 and over	0	0	0	0	0	0
RACE, N.E.C.						
Under 14	862	445	416	887	458	428
14-15	115	62	52	118	64	54
16-19	225	119	106	232	123	109
20-21	115	74	41	118	76	43
22-54	1,185	727	459	1,220	748	472
55-64	137	68	69	141	70	71
65-74	106	51	55	109	53	56
75 and over	44	20	24	45	21	24
SPANISH ORIGIN*						
Under 14	1,872	915	956	1,926	942	984
14-15	282	165	117	291	170	121
16-19	546	263	282	562	271	291
20-21	229	125	104	235	129	107
22-54	2,374	1,317	1,057	2,443	1,355	1,088
55-64	386	200	186	397	206	192
65-74	273	125	148	281	129	153
75 and over	128	69	59	132	71	61

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

GRAHAM COUNTY
(Less Reservations)
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	865
Male	298
Female	567
Age Distribution	
13 and under	473
14-15	53
16-21	112
22-54	185
55 and over	42

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	807
Children (Under 16 years)	515
Adults (16 years and over)	292

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	27

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	30

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	3,141
Both Food Stamps and Public Assistance	360
Only Food Stamps	2,781

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

GRAHAM COUNTY
(Less Reservations)

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	12,346	12,706
With Work Disability	1,190	1,224
In Labor Force	392	403
Not In Labor Force	798	821
Prevented From Working	686	706

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

GREENLEE COUNTY

The economic base of Greenlee County is copper mining, with almost two-thirds of all non-agricultural wage and salary employees working in either mining or smelting. The result of this dependence has been a volatile unemployment rate. Through November 1983, the county rate was 7.4 percent compared to 40.4 percent in 1982. The lower rate is the result of a slight increase in employment and a sharp reduction in the labor force. It appears that the majority of people who have withdrawn from the labor force have remained in the county as discouraged workers. Given the outlook for the copper industry, it may well be that some of these former miners may never regain their jobs in the mines.

The copper industry has been in a depressed state since early 1982 when copper prices, and consequently employment, began to fall. Total employment in mining is currently around 1500 compared to 2625 in 1981. Manufacturing, i.e., smelting, has experienced a similar reduction. In 1981 there were 500 jobs in this industry while currently only 350 exist. The current price of copper is around 65 to 70 cents per pound, well below the production cost of approximately 90 to 95 cents per pound. The one year futures price is below this as well. Therefore, any new employment will be the result of separations and turnover rather than new growth.

With copper mining depressed, industries that supply mines have also suffered. The trade industry has seen employment decline from 375 in 1981 to 300 by 1983. During the same period, the service sector has experienced a 40 percent reduction in employment. Employment growth in these industries will be dependent on recovery in the copper industry. Again, without a recovery, any new employment will probably be the result of separations and turnover.

While an abundance of new jobs is not expected in Greenlee County, the openings that occur will probably be in occupations such as laborers, trade helpers, skilled craftworkers, electricians, truck drivers, managers, machinists, and plumbers. However, it must be emphasized that for any significant new employment to take place, the recovery of the copper industry is a necessary condition.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

GREENLEE COUNTY
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	4,945	4,542	403
Males, 16-19 years	171	142	29
Males, 20-24 years	466	414	52
Males, 25-54 years	2,382	2,308	74
Males, 55-64 years	440	440	0
Males, 65 years and over	93	93	0
Females, 16-19 years	110	93	17
Females, 20-24 years	178	102	76
Females, 25-54 years	944	789	155
Females, 55-64 years	115	115	0
Females, 65 years and over	46	46	0

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS

GREENLEE COUNTY
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	12,100	6,000	6,100	12,100	6,000	6,100
Under 14	3,653	1,806	1,847	3,669	1,810	1,859
14-15	477	264	213	480	265	215
16-19	799	400	399	803	401	402
20-21	344	158	186	341	157	184
22-54	5,059	2,531	2,528	5,020	2,515	2,505
55-64	1,020	512	508	1,012	509	503
65-74	515	250	265	533	260	273
75 and over	233	79	154	242	83	159
WHITE						
Under 14	2,869	1,416	1,453	2,885	1,420	1,465
14-15	376	215	161	379	216	163
16-19	658	334	324	662	335	327
20-21	268	125	143	265	124	141
22-54	4,172	2,063	2,109	4,133	2,047	2,086
55-64	891	444	447	883	441	442
65-74	476	225	251	494	235	259
75 and over	216	74	142	225	78	147
BLACK						
Under 14	7	4	3	7	4	3
14-15	0	0	0	0	0	0
16-19	0	0	0	0	0	0
20-21	0	0	0	0	0	0
22-54	7	6	1	7	6	1
55-64	4	2	2	4	2	2
65-74	0	0	0	0	0	0
75 and over	0	0	0	0	0	0
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	99	46	53	99	46	53
14-15	17	6	11	17	6	11
16-19	17	10	7	17	10	7
20-21	4	3	1	4	3	1
22-54	100	48	52	100	48	52
55-64	12	8	3	12	8	3
65-74	1	1	0	1	1	0
75 and over	0	0	0	0	0	0

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS

GREENLEE COUNTY CONTINUED
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	11	8	2	11	8	2
14-15	1	0	1	1	0	1
16-19	2	2	0	2	2	0
20-21	0	0	0	0	0	0
22-54	16	8	7	16	8	7
55-64	1	0	1	1	0	1
65-74	0	0	0	0	0	0
75 and over	0	0	0	0	0	0
RACE, N.E.C.						
Under 14	667	332	335	667	332	335
14-15	83	42	40	83	42	40
16-19	121	54	67	121	54	67
20-21	71	30	41	71	30	41
22-54	764	405	359	764	405	359
55-64	111	57	54	111	57	54
65-74	39	24	15	39	24	15
75 and over	18	5	13	18	5	13
SPANISH ORIGIN*						
Under 14	1,896	929	966	1,896	929	966
14-15	268	157	111	268	157	111
16-19	430	215	214	430	215	214
20-21	178	86	92	178	86	92
22-54	2,274	1,148	1,127	2,274	1,148	1,127
55-64	416	205	211	416	205	211
65-74	231	127	104	231	127	104
75 and over	84	31	53	84	31	53

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

GREENLEE COUNTY
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	237
Male	82
Female	155
Age Distribution	
13 and under	139
14-15	15
16-21	29
22-54	50
55 and over	4

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	232
Children (Under 16 years)	152
Adults (16 years and over)	80

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	3

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	2

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	1,778
Both Food Stamps and Public Assistance	98
Only Food Stamps	1,680

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

GREENLEE COUNTY
(Less Reservations)

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	7,159	7,159
With Work Disability	438	438
In Labor Force	176	176
Not In Labor Force	262	262
Prevented From Working	123	123

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

MARICOPA COUNTY

Of all the counties in Arizona, Maricopa County has the largest and most diverse economic base. Agriculture, government, tourism, electronics, and aerospace manufacturing are among the important forces determining the direction of the local economy. By November 1983, the unemployment rate in the county had dropped below 6 percent for the first time in two years. Employment grew rapidly in 1983 and will continue to expand in 1984.

The recovery in employment has been broad-based in Maricopa County, with gains recorded in nearly every sector. Construction activity was spurred by strong growth in housing demand. Many commercial developments in the Phoenix area are currently planned to begin construction in 1984, providing additional sources of jobs for laborers and building tradesmen. Manufacturers providing materials such as concrete, sand and gravel, wood products, and fabricated metals should respond by expanding production and hiring laborers and equipment operators.

Much of the manufacturing employment in the Phoenix metropolitan area depends on the health of local electronics and semi-conductor manufacturers. Some layoffs were announced in 1983, but the overall outlook indicates that this sector will be in fine shape in 1984 and beyond. Manufacturing in aerospace and other defense-related industries will provide a number of job openings. Opportunities in manufacturing will be in technical and professional occupations as well as for semiskilled production workers.

The outlook for government employment in Maricopa County is mixed. Arizona's budget problems will prevent any significant increases in state hiring from occurring, but rapid population growth will increase the demand for school teachers and municipal employees providing basic services. Federal hiring will remain relatively static in Arizona as it is in other states, with normal turnover being the major source of job openings.

The trade and service occupations will see strong hiring activity due to several factors. The 1983 Christmas season exceeded expectations and future retail sales appear to be promising. Much of the employment gain in 1983 will be maintained and even expanded. A generally bright economic outlook for the area has induced at least one major retailer to announce the creation of over 1,700 new jobs, many in managerial positions. The same conditions should result in a need for retailers throughout the county to add cashiers, salespersons, and maintenance workers. Early indications show that the winter of 1984 will be robust for the tourism industry in Maricopa County. Food and lodging will provide many employment opportunities, mostly for cooks, waiters, waitresses, groundskeepers, desk clerks, and maids. As area hoteliers increase their efforts to attract convention business during the off-peak season, some of the employment gains should be sustained throughout the year.

An expanding population, combined with Maricopa County's large number of retired persons, will stimulate growth in medical services. Several hospitals and other medical facilities are scheduled to open in 1984, creating demand for technical and professional personnel such as nurses, therapists, and administrators, as well as for maintenance and food service workers.

Employment levels in finance, insurance, and real estate will rise rapidly as Phoenix grows in importance as a regional center for banking, financial services, and trade. Many jobs will be available for secretaries, clerks, computer operators, and cashiers, in addition to opportunities for managers and supervisors. Some openings may require specialized training while others will call for general office and clerical skills.

In general, Maricopa County enjoys the best prospects for employment growth in the state. The economic expansion of 1983 affected many sectors of an increasingly complex local economy. The prospects for 1984 are excellent, with new job opportunities becoming available throughout the range of occupations.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

MARICOPA COUNTY
(Less Reservations and City of Phoenix)
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	400,869	378,850	22,019
Males, 16-19 years	19,946	17,511	2,435
Males, 20-24 years	35,144	32,281	2,863
Males, 25-54 years	145,661	139,698	5,963
Males, 55-64 years	25,364	24,372	992
Males, 65 years and over	7,314	6,966	348
Females, 16-19 years	16,871	14,959	1,912
Females, 20-24 years	29,251	27,424	1,827
Females, 25-54 years	101,290	96,686	4,604
Females, 55-64 years	16,252	15,451	801
Females, 65 years and over	3,776	3,502	274

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS
MARICOPA COUNTY
(Less Reservations and City of Phoenix)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	870,059	426,687	443,371	919,238	450,805	468,431
Under 14	177,418	90,689	86,730	187,447	95,815	91,632
14-15	27,883	14,132	13,751	29,459	14,931	14,528
16-19	63,266	32,392	30,874	66,842	34,223	32,619
20-21	34,842	17,808	17,033	36,811	18,815	17,996
22-54	357,467	177,893	179,573	377,672	187,948	189,724
55-64	86,583	39,080	47,503	91,477	41,289	50,188
65-74	81,510	37,024	44,486	86,117	39,116	47,000
75 and over	41,090	17,669	23,421	43,413	18,668	24,744
WHITE						
Under 14	149,814	76,680	73,134	158,282	81,014	77,268
14-15	23,833	12,091	11,742	25,181	12,775	12,406
16-19	54,520	27,823	26,697	57,601	29,395	28,206
20-21	30,245	15,380	14,866	31,955	16,249	15,706
22-54	320,897	159,166	161,731	339,036	168,163	170,872
55-64	82,944	37,297	45,647	87,633	39,405	48,227
65-74	79,325	35,953	43,372	83,809	37,985	45,824
75 and over	40,015	17,133	22,882	42,277	18,102	24,176
BLACK						
Under 14	3,353	1,800	1,553	3,543	1,902	1,641
14-15	493	254	239	521	268	253
16-19	1,338	736	602	1,414	778	636
20-21	851	508	343	899	537	363
22-54	5,539	3,076	2,463	5,852	3,250	2,602
55-64	510	265	245	539	280	259
65-74	354	180	175	374	190	184
75 and over	149	71	78	157	75	83
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	2,812	1,430	1,382	2,971	1,511	1,460
14-15	563	275	288	595	290	304
16-19	941	469	473	995	495	499
20-21	433	216	217	458	228	230
22-54	3,310	1,572	1,739	3,498	1,660	1,837
55-64	371	180	191	392	190	203
65-74	236	103	133	249	108	141
75 and over	110	66	44	116	70	46

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
MARICOPA COUNTY CONTINUED
(Less Reservations and City of Phoenix)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	1,554	761	794	1,642	804	839
14-15	221	126	95	234	133	101
16-19	565	293	272	597	310	288
20-21	341	158	183	360	166	194
22-54	3,929	1,735	2,194	4,152	1,833	2,313
55-64	371	158	214	392	166	226
65-74	215	104	111	227	110	117
75 and over	104	48	56	110	50	59
RACE, N.E.C.						
Under 14	20,000	10,078	9,923	21,131	10,647	10,484
14-15	2,799	1,404	1,394	2,957	1,484	1,473
16-19	5,943	3,097	2,846	6,279	3,272	3,007
20-21	2,984	1,554	1,430	3,153	1,642	1,511
22-54	23,971	12,438	11,533	25,326	13,141	12,185
55-64	2,413	1,194	1,219	2,549	1,262	1,288
65-74	1,409	701	708	1,489	741	748
75 and over	725	360	365	766	381	386
SPANISH ORIGIN*						
Under 14	33,242	16,817	16,425	35,121	17,768	17,353
14-15	4,615	2,351	2,264	4,875	2,483	2,392
16-19	9,782	5,113	4,669	10,335	5,402	4,933
20-21	4,683	2,463	2,220	4,948	2,602	2,345
22-54	39,435	20,072	19,363	41,664	21,207	20,457
55-64	4,353	2,092	2,261	4,599	2,210	2,389
65-74	2,545	1,244	1,300	2,689	1,315	1,374
75 and over	1,277	597	680	1,349	631	719

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ESTIMATED NUMBER OF PERSONS
RECEIVING PUBLIC ASSISTANCE

MARICOPA COUNTY
(Less Reservations and City of Phoenix)
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	11,552
Male	3,983
Female	7,569
Age Distribution	
13 and under	6,889
14-15	515
16-21	1,079
22-54	2,536
55 and over	533

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	10,559
Children (Under 16 years)	7,343
Adults (16 years and over)	3,216

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	570

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	138

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	40,407
Both Food Stamps and Public Assistance	7,030
Only Food Stamps	33,377

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

MARICOPA COUNTY
(Less City of Phoenix and Reservations)

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	541,652	572,268
With Work Disability	44,235	46,736
In Labor Force	17,696	18,696
Not In Labor Force	26,539	28,040
Prevented From Working	20,661	21,829

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

CITY OF PHOENIX
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	502,110	472,008	30,102
Males, 16-19 years	24,466	20,372	4,094
Males, 20-24 years	43,426	39,213	4,213
Males, 25-54 years	183,239	174,744	8,495
Males, 55-64 years	29,768	28,701	1,067
Males, 65 years and over	7,471	7,118	353
Females, 16-19 years	20,934	18,080	2,854
Females, 20-24 years	35,679	33,331	2,348
Females, 25-54 years	131,497	125,868	5,629
Females, 55-64 years	21,094	20,275	819
Females, 65 years and over	4,536	4,306	230

(NOTE: For economic forecast, see Maricopa County Forecast.)

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS
CITY OF PHOENIX
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	871,171	426,934	444,238	890,001	436,163	453,839
Under 14	190,678	97,380	93,298	194,799	99,485	95,314
14-15	29,565	14,980	14,585	30,204	15,304	14,900
16-19	65,195	33,255	31,940	66,604	33,974	32,630
20-21	33,372	16,753	16,619	34,093	17,115	16,978
22-54	393,776	195,327	198,450	402,288	199,549	202,739
55-64	77,510	36,002	41,509	79,186	36,780	42,406
65-74	51,371	22,338	29,033	52,481	22,821	29,661
75 and over	29,704	10,899	18,804	30,346	11,135	19,211
WHITE						
Under 14	147,658	75,746	71,912	150,850	77,384	73,466
14-15	23,627	11,963	11,665	24,138	12,221	11,917
16-19	52,360	26,653	25,707	53,492	27,230	26,263
20-21	27,151	13,659	13,492	27,738	13,955	13,783
22-54	337,714	167,498	170,215	345,013	171,119	173,895
55-64	71,274	33,065	38,209	72,815	33,780	39,035
65-74	47,283	20,485	26,798	48,305	20,927	27,377
75 and over	27,525	9,974	17,551	28,120	10,189	17,931
BLACK						
Under 14	12,062	6,039	6,023	12,323	6,169	6,153
14-15	1,808	930	878	1,847	950	897
16-19	3,850	1,992	1,858	3,933	2,035	1,898
20-21	1,789	889	900	1,828	908	920
22-54	16,708	8,318	8,391	17,070	8,498	8,572
55-64	2,569	1,215	1,355	2,625	1,241	1,384
65-74	1,883	823	1,060	1,924	841	1,083
75 and over	1,034	427	607	1,056	436	620
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	3,448	1,689	1,760	3,523	1,725	1,798
14-15	587	291	296	600	298	302
16-19	1,423	708	715	1,454	724	730
20-21	667	270	397	682	276	406
22-54	5,116	2,334	2,782	5,227	2,385	2,842
55-64	383	159	224	391	162	229
65-74	240	108	132	246	110	135
75 and over	133	57	76	136	59	78

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
CITY OF PHOENIX CONTINUED
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	1,837	911	926	1,876	931	946
14-15	261	124	138	267	126	141
16-19	598	332	266	611	339	272
20-21	335	185	150	343	189	153
22-54	3,395	1,711	2,184	3,979	1,748	2,231
55-64	462	216	246	472	221	251
65-74	309	180	129	316	184	132
75 and over	179	88	90	183	90	92
RACE, N.E.C.						
Under 14	25,673	12,995	12,678	26,228	13,276	12,952
14-15	3,281	1,672	1,608	3,352	1,709	1,643
16-19	6,963	3,569	3,394	7,114	3,646	3,468
20-21	3,429	1,749	1,680	3,503	1,786	1,716
22-54	30,342	15,465	14,877	30,998	15,799	15,199
55-64	2,822	1,347	1,475	2,883	1,376	1,507
65-74	1,656	742	913	1,692	758	933
75 and over	833	353	480	851	361	490
SPANISH ORIGIN*						
Under 14	43,435	22,082	21,353	44,374	22,559	21,814
14-15	5,632	2,867	2,765	5,753	2,929	2,824
16-19	11,767	6,085	5,682	12,022	6,217	5,805
20-21	5,666	2,832	2,834	5,788	2,893	2,895
22-54	52,118	26,234	25,883	53,244	26,801	26,443
55-64	5,556	2,699	2,856	5,676	2,758	2,918
65-74	3,070	1,380	1,690	3,136	1,410	1,727
75 and over	1,536	652	884	1,569	666	903

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

CITY OF PHOENIX
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	22,336
Male	7,703
Female	14,633
Age Distribution	
13 and under	13,319
14-15	996
16-21	2,088
22-54	4,903
55 and over	1,030

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	20,416
Children (Under 16 years)	14,198
Adults (16 years and over)	6,218

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	1,351

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	840

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	59,068
Both Food Stamps and Public Assistance	10,277
Only Food Stamps	48,791

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

CITY OF PHOENIX
(Less Reservations)

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	567,263	579,524
With Work Disability	50,091	51,174
In Labor Force	20,887	21,339
Not In Labor Force	29,204	29,835
Prevented From Working	23,908	24,424

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PIMA COUNTY

The economic base of Pima County is manufacturing, copper mining, tourism, and trade. In 1983, as in 1982, the county showed strong growth in the areas of manufacturing, finance, insurance and real estate, construction, and government. As a result, the unemployment rate declined from 10.7 percent in December 1982 to 6.9 percent in November of 1983. For the year, the county's unemployment rate was 9.1 percent with the last half of the year dropping to 7.7 percent, reflecting the strength of the recovery. This reduction in unemployment was in the face of a continued weak peso and a depressed copper industry, both historically key indicators of the county's economic health. Overall, the county added 16,400 jobs for the year, a 7.2 percent increase over 1982.

The biggest gains in employment were in construction, with 2,600 new jobs. Manufacturing followed with 1300. Tucson has been the major recipient of this growth with much of it attributable to high tech and defense-related firms. It is anticipated that both of these sectors will perform well in 1984. Manufacturing is expected to bring around 3,500 new jobs to the county while employment in construction should also increase, but at a slower pace than in 1983. The magnitude of the increase will depend on interest rates and the strength of economic growth in 1984.

As previously mentioned, copper mining continued to decline as world copper prices remained low and demand weak. In 1983, 1,200 jobs were lost with total employment falling to around 3,500. Given the current state of the copper market, the prospects for any growth in this industry in 1984 seem limited. In fact, maintenance of the current employment level would be a significant accomplishment.

Retail trade employment was unchanged in 1983, apparently because of the off-setting influences of growth in manufacturing and construction and a decline in copper mining. One other factor that dampened growth in this sector was the continued weakening of the peso. Tucson has historically been a major trading center for Mexican nationals. It appears that the Mexican government will continue to take steps that will strengthen its economy, mainly by allowing the peso to depreciate slowly and by continuing its austerity program. This should bring about some stability. Overall, employment should increase modestly in 1984.

The increased importance of Tucson as a manufacturing city has brought about a corresponding increase in demand for financial and business services. This trend continued in 1983 with employment in finance, insurance and real estate up by 600 to bring total employment to around 9,400 people. It appears that growth will be tapering off somewhat in 1984, but a moderate increase in employment is expected. The one area that has not shown any growth in the last two years has been transportation, communications and public utilities. Employment growth in this area will be slight, at best, in 1984.

The growth in population and industry has led to an increased need for government services. In 1983, 1,100 new jobs were added. This growth should continue in 1984, as well, with around 1,000 additional jobs resulting, almost all at the state and local level. Naturally, the health of the economy and the corresponding revenues will play a major role in determining the magnitude of the growth in employment next year.

It appears that 1984 will be a good year for Pima County. The unemployment rate should remain in the lower 6 percent range with 12,000 to 14,000 jobs being added to the county's economy. Manufacturing, construction, and government should do well while copper mining will continue to struggle in an internationally depressed market. The continued diversification of the county's economy will help stabilize employment in the future.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

PIMA COUNTY
(Less Reservations)
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	269,800	253,509	16,291
Males, 16-19 years	12,059	9,806	2,253
Males, 20-24 years	23,802	21,784	2,018
Males, 25-54 years	98,369	94,093	4,276
Males, 55-64 years	16,806	16,009	797
Males, 65 years and over	4,179	3,975	204
Females, 16-19 years	10,496	9,095	1,401
Females, 20-24 years	21,436	19,884	1,552
Females, 25-54 years	69,290	66,134	3,156
Females, 55-64 years	10,758	10,292	466
Females, 65 years and over	2,605	2,437	168

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

CITY OF TUCSON
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	176,733	165,949	10,784
Males, 16-19 years	8,060	6,479	1,581
Males, 20-24 years	17,791	16,397	1,394
Males, 25-54 years	60,441	57,671	2,770
Males, 55-64 years	10,354	9,946	408
Males, 65 years and over	2,566	2,450	116
Females, 16-19 years	7,348	6,387	961
Females, 20-24 years	16,651	15,498	1,153
Females, 25-54 years	44,447	42,444	2,003
Females, 55-64 years	7,250	6,959	291
Females, 65 years and over	1,825	1,719	106

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS
PIMA COUNTY
(Less Reservations and City of Tucson)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	240,701	119,340	121,359	256,018	126,935	129,083
Under 14	51,409	26,181	25,228	54,680	27,347	26,833
14-15	8,337	4,328	4,009	8,868	4,604	4,264
16-19	15,887	8,422	7,465	16,898	8,958	7,940
20-21	7,201	3,811	3,390	7,659	4,053	3,606
22-54	103,428	51,103	52,324	110,009	54,355	55,654
55-64	25,505	11,926	13,579	27,128	12,685	14,443
65-74	20,177	9,661	10,515	21,461	10,276	11,185
75 and over	8,757	3,908	4,849	9,315	4,157	5,158
WHITE						
Under 14	43,306	22,067	21,239	46,062	23,471	22,591
14-15	7,282	3,778	3,504	7,746	4,019	3,727
16-19	13,723	7,253	6,469	14,596	7,715	6,881
20-21	6,106	3,213	2,893	6,495	3,418	3,077
22-54	92,388	45,573	46,815	98,267	48,473	49,794
55-64	24,335	11,352	12,983	25,884	12,075	13,809
65-74	19,503	9,357	10,146	20,744	9,952	10,792
75 and over	8,431	3,770	4,661	8,967	4,009	4,958
BLACK						
Under 14	928	483	445	987	513	473
14-15	110	66	44	117	70	46
16-19	310	200	111	330	212	118
20-21	207	140	67	220	149	72
22-54	1,600	923	677	1,702	981	720
55-64	190	107	82	202	114	88
65-74	106	57	49	113	61	52
75 and over	62	19	44	66	20	46
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	1,163	602	561	1,237	641	597
14-15	196	103	92	208	110	98
16-19	347	172	175	369	183	186
20-21	150	76	74	159	81	78
22-54	1,499	703	796	1,594	748	846
55-64	196	91	105	208	97	111
65-74	121	54	67	129	57	72
75 and over	60	27	32	64	29	34

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
PIMA COUNTY CONTINUED
(Less Reservations and City of Tucson)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	418	191	227	444	203	241
14-15	59	27	31	62	29	33
16-19	107	61	46	114	65	49
20-21	54	29	25	57	31	27
22-54	929	365	564	988	389	599
55-64	103	46	57	110	49	61
65-74	54	21	32	57	23	34
75 and over	21	9	12	23	9	13
RACE, N.E.C.						
Under 14	5,605	2,843	2,762	5,962	3,024	2,938
14-15	691	353	338	735	375	359
16-19	1,400	736	665	1,489	783	707
20-21	685	353	332	728	375	353
22-54	7,028	3,546	3,481	7,475	3,772	3,703
55-64	683	330	353	727	351	375
65-74	398	177	221	423	188	235
75 and over	183	84	100	195	89	106
SPANISH ORIGIN*						
Under 14	12,082	6,192	5,889	12,850	6,586	6,264
14-15	1,574	819	754	1,674	871	802
16-19	2,873	1,478	1,395	3,056	1,572	1,484
20-21	1,246	596	650	1,325	634	691
22-54	14,847	7,268	7,579	15,792	7,731	8,061
55-64	1,722	837	885	1,832	890	942
65-74	1,089	520	569	1,158	553	605
75 and over	524	226	298	557	240	317

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
CITY OF TUCSON
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	375,300	181,400	193,900	383,700	185,460	198,239
Under 14	71,800	36,424	35,375	73,407	37,240	36,167
14-15	11,212	5,598	5,615	11,463	5,723	5,740
16-19	30,157	14,825	15,332	30,832	15,157	15,675
20-21	19,736	9,575	10,161	20,178	9,789	10,388
22-54	164,590	82,031	82,559	168,274	83,867	84,407
55-64	34,065	15,336	18,729	34,827	15,679	19,148
65-74	26,159	11,074	15,085	26,745	11,322	15,423
75 and over	17,581	6,537	11,044	17,974	6,683	11,291
WHITE						
Under 14	52,213	26,444	25,768	53,381	27,036	26,345
14-15	8,437	4,231	4,207	8,626	4,325	4,301
16-19	23,620	11,553	12,067	24,149	11,812	12,337
20-21	16,111	7,765	8,345	16,471	7,939	8,532
22-54	135,594	67,758	67,836	138,628	69,274	69,354
55-64	30,610	13,784	16,826	31,295	14,093	17,202
65-74	23,914	10,053	13,861	24,450	10,278	14,172
75 and over	16,280	5,985	10,295	16,644	6,119	10,525
BLACK						
Under 14	3,320	1,701	1,619	3,394	1,739	1,655
14-15	630	329	301	644	337	308
16-19	1,265	640	624	1,293	655	638
20-21	705	359	346	721	367	354
22-54	5,815	3,015	2,800	5,945	3,082	2,863
55-64	975	458	518	997	468	529
65-74	764	363	401	781	371	410
75 and over	493	210	283	504	215	289
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	1,487	765	722	1,521	782	738
14-15	220	121	99	225	124	101
16-19	548	271	277	561	277	283
20-21	293	142	151	299	145	154
22-54	1,959	887	1,072	2,002	907	1,096
55-64	210	93	117	215	95	120
65-74	139	65	74	142	66	75
75 and over	73	34	39	74	35	39

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
CITY OF TUCSON CONTINUED
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	751	377	374	767	385	382
14-15	112	51	61	115	52	63
16-19	330	185	145	338	189	149
20-21	216	111	104	221	114	107
22-54	2,182	925	1,257	2,231	946	1,285
55-64	217	89	128	222	91	131
65-74	134	66	68	137	67	70
75 and over	58	19	39	59	20	39
RACE, N.E.C.						
Under 14	14,029	7,137	6,892	14,343	7,297	7,046
14-15	1,812	865	947	1,853	885	968
16-19	4,393	2,175	2,217	4,491	2,224	2,267
20-21	2,412	1,198	1,214	2,466	1,225	1,241
22-54	19,041	9,447	9,594	19,467	9,658	9,809
55-64	2,053	913	1,140	2,099	933	1,165
65-74	1,208	527	681	1,235	539	697
75 and over	678	288	389	693	295	398
SPANISH ORIGIN*						
Under 14	27,790	13,983	13,807	28,412	14,296	14,116
14-15	3,897	1,918	1,979	3,984	1,961	2,023
16-19	8,761	4,398	4,363	8,957	4,496	4,461
20-21	4,433	2,156	2,277	4,532	2,204	2,327
22-54	38,053	18,237	19,815	38,904	18,645	20,259
55-64	5,493	2,526	2,967	5,616	2,583	3,033
65-74	3,099	1,323	1,776	3,168	1,352	1,816
75 and over	1,795	694	1,101	1,835	709	1,126

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

PIMA COUNTY
(Less Reservations)
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	12,945
Male	4,464
Female	8,481
Age Distribution	
13 and under	7,212
14-15	582
16-21	1,245
22-54	3,190
55 and over	716

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	11,832
Children (Under 16 years)	7,907
Adults (16 years and over)	3,925

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	928

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	181

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	46,575
Both Food Stamps and Public Assistance	7,684
Only Food Stamps	38,891

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

CITY OF TUCSON
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	10,866
Male	3,747
Female	7,119
Age Distribution	
13 and under	6,054
14-15	489
16-21	1,045
22-54	2,677
55 and over	601

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	9,894
Children (Under 16 years)	6,612
Adults (16 years and over)	3,282

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	794

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	170

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	37,400
Both Food Stamps and Public Assistance	6,170
Only Food Stamps	31,229

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

PIMA COUNTY
(Less City of Tucson and Reservations)

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	151,565	161,209
With Work Disability	14,133	15,032
In Labor Force	4,957	5,272
Not In Labor Force	9,176	9,760
Prevented From Working	6,985	7,430

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

CITY OF TUCSON
(Less Reservations)

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	247,627	253,170
With Work Disability	24,942	25,500
In Labor Force	9,392	9,602
Not In Labor Force	15,550	15,898
Prevented From Working	12,206	12,479

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

SANTA CRUZ COUNTY

Santa Cruz County continued to suffer from the effects of the peso devaluation in 1983. Through November, the average unemployment rate rose to 25.1 percent from 1982's rate of 19.9 percent. Unfortunately, the increase was due to a loss of employment rather than the migration of unemployed people into the county.

The border community of Nogales is the center of the county's population and employment. Approximately 75 percent of the county's citizens live and work there. The county's economic base, manufacturing, services, retail and wholesale trade, is centered here as well. Retail trade is by far the city's biggest industry and Mexican nationals make up a large portion of retail's market. However, the depreciating peso has made U. S. goods more expensive, thus reducing demand and employment in this industry. In 1983, employment decreased 300 from 1982 and 600 from 1981. The service industry has also been hurt by the weak peso, losing approximately 250 jobs in the last year.

Manufacturing employment has also suffered in the last two years, with employment decreasing by 175. Some firms have moved their assembly facilities across the border in order to take advantage of lower labor costs while maintaining administrative offices in the U. S. to take advantage of tariff laws.

Government has maintained fairly constant employment levels in the past several years. As long as the trade industry remains depressed, revenues for expansion are unlikely to be available.

Future employment opportunities in Santa Cruz County will clearly be tied to the value of the peso. The future of the peso is ambiguous at the present time. Currently, the Mexican government is allowing the peso to depreciate slowly in order to make its exports cheaper and obtain foreign exchange to repay its international debt. The government is also continuing its austerity program that has reduced subsidies on many consumer goods, thus making them more expensive and U. S. substitute goods relatively less expensive. Some state of stability may be reached in 1984 which could allow some recovery in the trade and service sectors. In this case, jobs in demand will most likely be sales clerks, cashiers, office workers, waiters and waitresses, stock clerks, and secretaries. There should also be some openings in these fields as a result of separations and turnover.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

SANTA CRUZ COUNTY
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	9,461	8,716	745
Males, 16-19 years	566	450	116
Males, 20-24 years	598	507	91
Males, 25-54 years	3,636	3,488	148
Males, 55-64 years	655	627	28
Males, 65 years and over	235	187	48
Females, 16-19 years	441	427	14
Females, 20-24 years	447	423	24
Females, 25-54 years	2,374	2,157	217
Females, 55-64 years	392	345	47
Females, 65 years and over	117	105	12

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS

SANTA CRUZ COUNTY
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	23,500	11,200	12,300	24,200	11,600	12,600
Under 14	6,272	3,192	3,080	6,422	3,267	3,155
14-15	962	500	462	984	512	472
16-19	1,691	837	854	1,732	857	875
20-21	667	320	347	685	331	354
22-54	9,275	4,303	4,972	9,535	4,469	5,066
55-64	2,086	955	1,131	2,145	992	1,153
65-74	1,686	777	909	1,787	834	953
75 and over	861	316	545	910	338	572
WHITE						
Under 14	4,853	2,482	2,371	4,962	2,536	2,426
14-15	763	404	359	780	413	367
16-19	1,303	634	669	1,333	648	685
20-21	514	243	271	528	252	276
22-54	7,487	3,497	3,990	7,694	3,639	4,055
55-64	1,773	822	951	1,822	855	967
65-74	1,508	719	789	1,604	774	830
75 and over	769	285	484	815	306	509
BLACK						
Under 14	20	9	10	20	9	11
14-15	5	5	0	5	5	0
16-19	9	5	5	9	5	5
20-21	2	2	0	2	2	0
22-54	28	18	9	28	19	9
55-64	9	8	1	9	8	1
65-74	2	2	0	2	2	0
75 and over	5	2	2	5	2	2
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	11	6	6	12	6	6
14-15	3	2	1	4	2	1
16-19	5	2	2	5	2	2
20-21	0	0	0	0	0	0
22-54	32	18	14	33	19	14
55-64	9	8	1	9	8	1
65-74	2	0	2	2	0	2
75 and over	2	0	2	2	0	2

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS

SANTA CRUZ COUNTY CONTINUED
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	23	7	16	24	7	17
14-15	6	2	3	6	2	4
16-19	10	7	3	11	7	4
20-21	1	1	0	1	1	0
22-54	49	21	29	51	21	30
55-64	10	6	5	11	6	5
65-74	7	3	3	7	4	4
75 and over	2	2	0	2	2	0
RACE, N.E.C.						
Under 14	1,365	688	677	1,405	709	697
14-15	185	87	98	190	90	101
16-19	364	190	175	375	195	180
20-21	149	74	76	154	76	78
22-54	1,679	749	930	1,729	771	958
55-64	285	111	173	293	115	179
65-74	167	53	114	172	54	117
75 and over	83	26	56	85	27	58
SPANISH ORIGIN*						
Under 14	5,479	2,758	2,721	5,642	2,840	2,802
14-15	809	419	389	833	432	401
16-19	1,453	716	737	1,496	737	759
20-21	566	280	286	583	289	295
22-54	6,787	3,026	3,762	6,989	3,116	3,874
55-64	1,270	532	739	1,308	548	761
65-74	712	288	424	733	297	436
75 and over	416	129	287	428	132	296

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

SANTA CRUZ COUNTY
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	472
Male	163
Female	309
Age Distribution	
13 and under	240
14-15	30
16-21	55
22-54	118
55 and over	29

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	453
Children (Under 16 years)	272
Adults (16 years and over)	181

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	18

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	1

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	2,839
Both Food Stamps and Public Assistance	281
Only Food Stamps	2,558

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

SANTA CRUZ COUNTY
(Less Reservations)

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	13,771	14,181
With Work Disability	767	790
In Labor Force	274	283
Not In Labor Force	493	507
Prevented From Working	407	419

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

COCONINO COUNTY

Coconino County has as many scenic attractions and recreation areas as any county in the United States. Tourism, manufacturing, and government are the principal components of the county's economic base. The strength of the dollar in world currency markets has held the number of visitors from foreign countries below the levels seen in the late 1970s, and high gasoline prices and poor economic conditions have kept large numbers of American tourists away. However, there are indications that the 1984 summer tourist season will be much better, and the diversification of the area economy will contribute to an improved employment situation for the county in 1984.

Visits to many of Coconino County's national parks, forests, and monuments have been below levels reached in 1978 or earlier. Stable gasoline prices and a stronger national economy will bring more visitors to the county in 1984, stimulating hiring activity and providing opportunities for service station workers, custodians, maids, food service workers, desk clerks, and cashiers. Year-round recreational demand by Arizona residents is an increasingly important factor and will provide additional job openings in these occupations.

Manufacturing in Coconino County consists mostly of lumber, wire, and cable. As construction activity surges in the state and nation, production and maintenance workers, both skilled and unskilled, will be needed by the producers of these materials. Local construction activity is also expected to increase, providing opportunities for general laborers and those with skills in the building trades.

Despite the importance of tourism and manufacturing to the local economy, government remains the dominant employer in Coconino County with over 30 percent of total employment. Federal, state, and local hiring will produce moderate job growth, mostly in clerical occupations. Northern Arizona University should provide a number of job opportunities, mostly for secretaries, clerks, maintenance and custodial workers, as the state's university budgets are increased after two years of no growth. The increasing need for school teachers and health and medical workers will provide the bulk of new jobs in the government sector.

Coconino County has avoided the degree of unemployment that has plagued most of the rest of Arizona's non-metropolitan counties. Still, the local economy has performed below expectations in recent years, although the outlook for 1984 is promising. As the Flagstaff area grows and diversifies as a regional trade center, there should be opportunities for employment throughout the range of industries and occupations.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

COCONINO COUNTY
(Less Reservations)
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	32,174	28,769	3,405
Males, 16-19 years	1,576	1,258	318
Males, 20-24 years	3,534	2,922	612
Males, 25-54 years	11,785	10,733	1,052
Males, 55-64 years	1,339	1,234	105
Males, 65 years and over	223	218	5
Females, 16-19 years	1,594	1,270	324
Females, 20-24 years	3,361	3,017	344
Females, 25-54 years	7,864	7,241	623
Females, 55-64 years	766	744	22
Females, 65 years and over	132	132	0

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS
COCONINO COUNTY
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	66,484	33,613	32,871	68,228	34,494	33,733
Under 14	14,724	7,517	7,153	15,110	7,770	7,340
14-15	2,020	1,008	1,012	2,073	1,034	1,039
16-19	6,588	3,069	3,519	6,761	3,150	3,611
20-21	5,427	2,659	2,767	5,569	2,729	2,840
22-54	30,520	15,897	14,623	31,321	16,314	15,007
55-64	3,953	1,923	2,030	4,057	1,973	2,083
65-74	2,226	1,086	1,140	2,234	1,114	1,170
75 and over	1,026	400	627	1,053	410	643
WHITE						
Under 14	11,610	5,940	5,670	11,915	6,096	5,819
14-15	1,614	806	808	1,657	827	830
16-19	5,521	2,569	2,951	5,666	2,637	3,029
20-21	4,678	2,295	2,383	4,800	2,355	2,446
22-54	26,272	13,756	12,516	26,961	14,117	12,845
55-64	3,596	1,746	1,850	3,690	1,792	1,898
65-74	2,015	974	1,041	2,068	999	1,069
75 and over	922	347	575	947	356	590
BLACK						
Under 14	334	168	167	343	172	171
14-15	72	31	41	74	32	42
16-19	181	86	94	185	88	97
20-21	97	62	35	99	63	36
22-54	556	294	262	570	301	269
55-64	108	57	51	111	59	53
65-74	63	33	30	65	33	31
75 and over	41	19	22	42	19	23
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	1,645	846	799	1,688	868	820
14-15	197	94	102	202	97	105
16-19	443	198	245	454	203	251
20-21	311	129	182	319	133	186
22-54	1,949	921	1,027	2,000	945	1,054
55-64	111	50	61	114	51	62
65-74	47	24	22	48	25	23
75 and over	21	10	10	22	11	11

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
COCONINO COUNTY CONTINUED
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	78	40	38	80	41	39
14-15	14	9	5	15	10	5
16-19	26	14	12	26	14	12
20-21	30	17	13	31	18	13
22-54	211	96	115	216	98	118
55-64	21	9	12	22	10	12
65-74	9	6	3	10	6	4
75 and over	3	1	2	4	2	2
RACE, N.E.C.						
Under 14	1,090	587	503	1,119	602	516
14-15	125	69	56	128	71	57
16-19	420	204	217	432	209	222
20-21	312	156	156	320	160	160
22-54	1,586	864	722	1,628	887	741
55-64	119	62	57	122	63	59
65-74	92	49	43	94	50	44
75 and over	38	22	16	39	23	17
SPANISH ORIGIN*						
Under 14	2,507	1,273	1,233	2,572	1,306	1,266
14-15	339	178	161	348	183	165
16-19	892	403	489	916	414	502
20-21	565	269	296	580	276	304
22-54	3,308	1,656	1,652	3,395	1,700	1,695
55-64	424	211	213	435	216	219
65-74	233	115	118	239	118	129
75 and over	123	56	68	127	57	69

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

COCONINO COUNTY
(Less Reservations)
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	812
Male	280
Female	532
Age Distribution	
13 and under	433
14-15	50
16-21	93
22-54	189
55 and over	47

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	759
Children (Under 16 years)	473
Adults (16 years and over)	286

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	51

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	2

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	2,510
Both Food Stamps and Public Assistance	280
Only Food Stamps	2,230

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YFBY WORK DISABILITY STATUS

COCONINO fY
(Less Reserons)

1985 and86

	July 1, 1985	July 1, 1986
Noninstitutional Per(16-64 yrs.)	46,173	47,384
With Work Disabili	2,709	2,779
In Labor Force	1,474	1,512
Not In Labor Fo	1,235	1,267
Prevented Frong	807	828

Source: Arizona of Economic Security, Population Statistics Unit.
January

LA PAZ COUNTY

The economic base of Arizona's newest county is tourist-related services and trade. The county shares many characteristics with other rural counties in the state, including high unemployment and recent experience with natural disaster. Although the unemployment rate averaged 16.6 percent through November 1983, there are reasons for optimism in 1984.

Government, services, and trade provide almost all the jobs in La Paz County and offer the best prospects for job seekers. The county government in Parker will be a source of jobs for people qualified for secretarial, clerical, and general office work. As the trade and recreational center for the county, Parker also will offer potential job placements for cashiers and food service workers.

As the Colorado River valley recovers from the floods of 1983, the basic demand for recreational activities by the desert populations of Arizona and California will induce growth in various services along the river. If catastrophic flooding and resulting damages can be avoided in the future, the employment picture in La Paz County will continue to improve, with most job openings occurring in entry level occupations.

(NOTE: For La Paz labor force data, see Yuma County labor force data.)

POPULATION PROJECTIONS
LA PAZ COUNTY
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	5,774	2,960	2,812	5,796	2,973	2,824
Under 14	770	398	372	773	400	373
14-15	135	85	50	136	85	50
16-19	236	106	129	237	107	130
20-21	102	54	48	102	54	48
22-54	1,812	909	903	1,819	913	907
55-64	1,086	505	581	1,090	507	584
65-74	1,230	661	568	1,234	664	570
75 and over	403	242	161	405	243	162
WHITE						
Under 14	667	337	330	670	339	331
14-15	124	78	47	125	78	47
16-19	214	99	115	215	100	115
20-21	89	50	38	89	50	39
22-54	1,683	831	852	1,689	835	855
55-64	1,054	487	567	1,058	489	569
65-74	1,224	660	563	1,228	663	566
75 and over	390	234	156	391	235	156
BLACK						
Under 14	5	4	1	5	4	1
14-15	1	1	0	1	1	0
16-19	2	0	2	2	0	2
20-21	1	1	0	1	1	0
22-54	6	4	2	6	4	2
55-64	5	1	4	5	1	4
65-74	2	0	2	2	0	2
75 and over	8	4	4	9	4	5
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	6	2	4	6	2	4
14-15	2	2	0	2	2	0
16-19	1	0	1	1	0	1
20-21	1	0	1	1	0	1
22-54	16	8	7	16	8	7
55-64	5	4	1	5	4	1
65-74	0	0	0	0	0	0
75 and over	2	2	0	2	2	0

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
LA PAZ COUNTY CONTINUED
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	0	0	0	0	0	0
14-15	0	0	0	0	0	0
16-19	0	0	0	0	0	0
20-21	0	0	0	0	0	0
22-54	1	1	0	1	1	0
55-64	4	1	2	4	1	2
65-74	1	0	1	1	0	1
75 and over	0	0	0	0	0	0
RACE, N.E.C.						
Under 14	92	55	37	92	55	37
14-15	8	4	4	8	4	4
16-19	18	7	11	18	7	11
20-21	11	3	8	11	3	8
22-54	106	65	42	107	65	42
55-64	19	12	7	19	12	7
65-74	2	1	1	2	1	1
75 and over	2	1	1	2	1	1
SPANISH ORIGIN*						
Under 14	164	86	78	165	86	78
14-15	23	13	10	23	13	10
16-19	36	18	18	36	18	18
20-21	22	11	11	22	11	11
22-54	170	97	73	171	97	73
55-64	32	18	14	32	18	14
65-74	15	8	7	16	8	8
75 and over	11	5	6	11	5	6

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

LA PAZ COUNTY
(Less Reservations)
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	397
Male	137
Female	260
Age Distribution	
13 and under	227
14-15	15
16-21	43
22-54	98
55 and over	14

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	376
Children (Under 16 years)	243
Adults (16 years and over)	133

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	21

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	0

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	1,293
Both Food Stamps and Public Assistance	152
Only Food Stamps	1,141

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

LA PAZ COUNTY
(Less Reservations)

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	3,143	3,155
With Work Disability	479	481
In Labor Force	84	84
Not In Labor Force	395	397
Prevented From Working	385	387

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

MOHAVE COUNTY

Mohave County's economic base consists primarily of manufacturing and tourist activities. Unemployment in Mohave County declined in 1983, but the average unemployment rate through the first eleven months was still very high at 15.5 percent. Most of the people in Mohave County reside in communities along the Colorado River or in Kingman, and most of the job openings in the county will be in those areas.

Like much of northern Arizona, Mohave County depends heavily on tourist activities to create employment opportunities. The Colorado River area did not experience the major flood damage that occurred further downstream last year, so tourists should not be discouraged from visiting the county's lakes and riverfront. Some jobs will be available for food service workers, vessel operators, desk clerks, cashiers, and other tourist-related occupations. Many residents of communities such as Bullhead City and Riviera/Holiday Shores will find employment in tourism and gaming-related activities on the Nevada side of the river. Some job openings will occur in the Kingman area due to the anticipated increase in tourist traffic along Interstate 40 and Routes 66 and 93, mostly for cashiers, waiters, waitresses, and cooks.

Kingman is the center for government and related job opportunities in the county. Due to the explosive rate of growth of the local population, employment should expand along with the need for more public services. Most of the positions available will be in clerical occupations, and the rate of growth will be limited by budgetary constraints, especially at the county level.

Lake Havasu City is where most of Mohave County's manufacturing jobs are located. The area should attract more manufacturing jobs in 1984 and in the future. Actual hiring levels will fluctuate according to conditions experienced by manufacturers in the national markets they serve. Most jobs will be for assemblers, maintenance mechanics, and laborers. Kingman also should have some growth in light manufacturing activities.

Mohave County's median age of 37.0 is exceeded in the state only by Yavapai County. Hence, the demand for medical services, housing and leisure activities will create most of the county's employment growth. Most job opportunities will result from turnover and new openings in traditional population-serving occupations in government, health services, retail trade, and construction. Some jobs, particularly in medical services, will require technical training, but most will be for unskilled and semiskilled workers at the entry level.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

MOHAVE COUNTY
(Less Reservations)
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	24,930	22,471	2,459
Males, 16-19 years	1,332	1,127	205
Males, 20-24 years	1,744	1,391	353
Males, 25-54 years	9,607	8,852	755
Males, 55-64 years	1,734	1,603	131
Males, 65 years and over	574	504	70
Females, 16-19 years	1,098	988	110
Females, 20-24 years	1,203	1,015	188
Females, 25-54 years	6,062	5,552	510
Females, 55-64 years	1,260	1,143	117
Females, 65 years and over	316	296	20

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS
MOHAVE COUNTY
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	61,685	30,876	30,807	63,557	31,812	31,743
Under 14	11,777	6,122	5,656	12,135	6,307	5,827
14-15	1,977	1,001	976	2,037	1,031	1,006
16-19	3,791	1,966	1,824	3,906	2,026	1,880
20-21	1,479	690	789	1,524	711	813
22-54	23,328	11,488	11,839	24,036	11,837	12,199
55-64	9,748	4,645	5,103	10,044	4,786	5,258
65-74	7,283	3,884	3,398	7,504	4,002	3,501
75 and over	2,302	1,080	1,222	2,371	1,112	1,259
WHITE						
Under 14	11,373	5,919	5,455	11,719	6,098	5,620
14-15	1,927	982	945	1,985	1,011	974
16-19	3,677	1,909	1,768	3,788	1,967	1,822
20-21	1,429	661	768	1,473	681	792
22-54	22,694	11,176	11,518	23,383	11,515	11,867
55-64	9,629	4,593	5,036	9,922	4,732	5,189
65-74	7,214	3,856	3,358	7,433	3,973	3,459
75 and over	2,263	1,057	1,206	2,332	1,089	1,243
BLACK						
Under 14	43	24	19	44	24	20
14-15	2	1	1	2	1	1
16-19	1	1	0	1	1	0
20-21	2	2	0	2	2	0
22-54	42	23	19	43	23	20
55-64	11	6	6	12	6	6
65-74	3	1	2	3	1	2
75 and over	7	5	2	7	5	2
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	133	59	74	137	60	77
14-15	17	5	12	17	5	13
16-19	47	26	21	49	27	22
20-21	21	10	11	22	10	12
22-54	199	96	103	205	99	106
55-64	37	16	21	38	16	22
65-74	43	20	23	44	21	23
75 and over	14	8	6	14	8	6

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
MOHAVE COUNTY CONTINUED
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	61	30	30	63	31	31
14-15	5	2	2	5	2	2
16-19	15	10	5	15	10	5
20-21	6	5	1	6	5	1
22-54	129	51	78	133	52	80
55-64	16	3	12	16	3	13
65-74	10	5	6	10	5	6
75 and over	5	2	2	5	2	2
RACE, N.E.C.						
Under 14	188	97	91	194	100	94
14-15	28	14	15	29	14	15
16-19	51	20	30	52	21	31
20-21	24	14	10	24	14	10
22-54	300	164	137	309	169	141
55-64	59	30	28	60	31	29
65-74	15	5	10	15	5	10
75 and over	16	10	6	16	10	6
SPANISH ORIGIN*						
Under 14	730	381	349	752	393	359
14-15	120	59	61	123	60	63
16-19	231	121	111	238	124	114
20-21	73	34	39	76	35	41
22-54	932	456	476	960	470	491
55-64	184	93	91	189	95	94
65-74	68	35	33	70	36	34
75 and over	51	25	26	52	26	27

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

MOHAVE COUNTY
(Less Reservations)
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	732
Male	**252**
Female	**480**
Age Distribution	
13 and under	**408**
14-15	**34**
16-21	**65**
22-54	**196**
55 and over	**29**

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	670
Children (Under 16 years)	441
Adults (16 years and over)	229

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	62

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	0

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	4,522
Both Food Stamps and Public Assistance	314
Only Food Stamps	4,208

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

MOHAVE COUNTY
(Less Reservations)

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	38,109	30,267
With Work Disability	5,393	5,556
In Labor Force	1,627	1,676
Not In Labor Force	3,766	3,880
Prevented From Working	3,221	3,319

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

APACHE COUNTY

Of all the counties in Arizona, Apache County has the lowest median age at 20.6 years. Accordingly, the work force is relatively inexperienced and unskilled. This factor, combined with a general lack of job opportunities in the vast rural areas of the county, explains why unemployment is a persistent problem. The 1983 average unemployment rate through November of 19.9 percent showed some improvement from the prior year, and the employment outlook should continue to improve in 1984.

The economic base of Apache County consists mostly of government, lumbering, and tourism. While employment by the tribes is difficult to predict, some improvement was evident during the year, and the need for government-supplied services will grow as the youthful population matures. Professionals such as teachers and case workers will find some opportunities with county and tribal organizations. These organizations also will employ increasing numbers of secretaries, typists, and general office clerks. Nurses and nurses aides will find work in community health organizations.

Gas stations, restaurants, and lodgings have suffered from several years of below-average tourist activity. Stable gasoline prices and improved economic performance throughout the United States point toward a stronger summer tourist season in 1984 and beyond. A small number of job openings, mostly along Interstate 40 and near the county's many scenic areas, will exist for cashiers and food service workers.

Most construction activity will be in southern Apache County. As work on the Springerville power plant continues through the 1980s, the demand for heavy construction labor in that area will remain strong. Residential construction in the St. Johns and Eagar-Springerville areas will be needed as construction and operation of the power plant induces some workers and their families to move into the area. Some of the workers will be hired locally, and the migration of others to Apache County will create employment in the services and trade industries. Skilled technical and maintenance workers will be needed to operate each of three planned generating units. Many of these jobs will require related training and experience.

Overall, the outlook calls for continued growth in employment in Apache County. Some opportunities will be in skilled and technical occupations. Most jobs will result from growth and turnover in government and services employment, creating opportunities for secretaries, cashiers, health services workers, administrative aides, and clerks. The youth and inexperience of the population, along with a serious lack of job opportunities in the reservation areas, must be emphasized in the planning of employment and training policies for the county.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

APACHE COUNTY
(Less Reservations)
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	4,899	4,266	633
Males, 16-19 years	223	162	61
Males, 20-24 years	356	251	105
Males, 25-54 years	1,925	1,672	253
Males, 55-64 years	235	216	19
Males, 65 years and over	76	73	3
Females, 16-19 years	179	142	37
Females, 20-24 years	343	301	42
Females, 25-54 years	1,413	1,304	109
Females, 55-64 years	114	111	3
Females, 65 years and over	35	34	1

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS
APACHE COUNTY
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	13,299	6,730	6,570	13,953	7,062	6,893
Under 14	4,181	2,181	2,000	4,387	2,288	2,099
14-15	550	285	265	577	299	278
16-19	973	516	458	1,021	541	480
20-21	327	148	179	343	156	188
22-54	5,545	2,756	2,789	5,818	2,892	2,926
55-64	903	425	478	947	446	502
65-74	600	327	273	629	343	286
75 and over	220	92	128	231	97	134
WHITE						
Under 14	3,635	1,887	1,747	3,813	1,980	1,833
14-15	476	249	226	499	262	237
16-19	846	450	395	887	472	415
20-21	274	129	145	287	135	152
22-54	4,981	2,482	2,498	5,225	2,604	2,621
55-64	866	406	460	909	426	483
65-74	567	303	264	595	318	277
75 and over	206	84	122	216	88	128
BLACK						
Under 14	19	13	6	20	14	6
14-15	2	0	2	3	0	3
16-19	4	2	1	4	3	1
20-21	4	2	1	4	3	1
22-54	6	5	1	6	5	1
55-64	4	0	4	4	0	4
65-74	0	0	0	0	0	0
75 and over	1	0	1	1	0	1
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	259	127	133	272	133	139
14-15	34	19	15	36	20	15
16-19	55	29	26	57	31	27
20-21	29	10	19	31	10	20
22-54	245	106	139	257	111	146
55-64	12	6	6	13	6	6
65-74	7	6	1	8	6	1
75 and over	5	2	2	5	3	3

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
APACHE COUNTY CONTINUED
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	6	1	5	6	1	5
14-15	1	0	1	1	0	1
16-19	2	1	1	3	1	1
20-21	4	0	4	4	0	4
22-54	17	7	10	18	8	10
55-64	1	0	1	1	0	1
65-74	0	0	0	0	0	0
75 and over	1	1	0	1	1	0
RACE, N.E.C.						
Under 14	262	152	110	274	160	115
14-15	37	16	21	38	17	22
16-19	67	33	34	70	34	36
20-21	17	7	10	18	8	10
22-54	297	156	141	312	163	148
55-64	19	12	7	20	13	8
65-74	26	18	7	27	19	8
75 and over	7	5	2	8	5	3
SPANISH ORIGIN*						
Under 14	706	378	327	740	397	343
14-15	124	58	66	130	61	69
16-19	189	91	97	198	96	102
20-21	46	19	27	49	20	28
22-54	725	347	378	761	364	397
55-64	83	45	38	87	47	40
65-74	58	37	22	61	38	23
75 and over	33	15	18	34	15	19

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

APACHE COUNTY
(Less Reservations)
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	197
Male	68
Female	129
Age Distribution	
13 and under	99
14-15	14
16-21	24
22-54	51
55 and over	9

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	192
Children (Under 16 years)	112
Adults (16 years and over)	80

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	5

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	0

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	579
Both Food Stamps and Public Assistance	79
Only Food Stamps	500

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

APACHE COUNTY
(Less Reservations)

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	7,644	8,020
With Work Disability	366	384
In Labor Force	162	170
Not In Labor Force	204	214
Prevented From Working	146	153

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

NAVAJO COUNTY

Although unemployment in Navajo County remained persistently high, the average unemployment rate through November 1983 was 17.1 percent, down from 19.3 percent in 1982. Government, lumber, and tourist related services and trade are the main components of the county's economic base. Approximately 1,000 new jobs were added during the year, and these sectors will provide most of the job openings in the county in 1984.

The Navajo, Hopi, and Apache tribes hold most of the land in Navajo County. In the sparsely populated areas, the tribes are the major source of jobs. As the population grows, tribal governments will hire teachers, health workers, office workers, case workers, and administrative aides to provide essential services. Similar positions with the county government in Holbrook also should be available as a source of employment in the central and southern parts of the county.

Holbrook and Winslow should benefit from increased traffic along Interstate 40 as continued improvement in the national economy results in more visits to national parks and recreation areas throughout the West. Some job openings will occur for service station attendants, food service workers, cashiers, clerks, and laborers. The Show Low area in southern Navajo County will experience growth in these occupations due to the area's increasing popularity throughout the year as a destination for in-state tourists. The White Mountains area will also see residential construction activity increase, providing job opportunities in the skilled building trades as well as for general laborers.

Most of Navajo County's manufacturing employment is in the lumber industry. Job growth, mostly for semiskilled and unskilled operatives, will be moderate. The improved outlook for construction activity in the Southwest should produce some job openings in 1984 and beyond.

Most employment opportunities in Navajo County will come from gradual growth and turnover in government, construction, lumbering, and tourist and population-serving industries. The relatively low skill and experience levels of the local labor force and the severe lack of jobs in the rural areas are important factors to consider in the manpower planning process.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

NAVAJO COUNTY
(Less Reservations)
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	16,908	14,941	1,967
Males, 16-19 years	738	573	165
Males, 20-24 years	1,515	1,257	258
Males, 25-54 years	7,079	6,378	701
Males, 55-64 years	904	836	68
Males, 65 years and over	214	214	0
Females, 16-19 years	680	445	235
Females, 20-24 years	939	775	164
Females, 25-54 years	4,271	3,918	353
Females, 55-64 years	456	440	16
Females, 65 years and over	112	105	7

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS
NAVAJO COUNTY
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	40,556	20,225	20,334	41,481	20,684	20,797
Under 14	12,116	6,133	5,984	12,392	6,273	6,120
14-15	1,709	872	837	1,748	892	856
16-19	2,997	1,528	1,469	3,065	1,563	1,502
20-21	1,167	598	569	1,194	611	582
22-54	16,462	8,202	8,261	16,837	8,388	8,449
55-64	3,262	1,573	1,689	3,337	1,609	1,728
65-74	1,981	957	1,025	2,026	978	1,048
75 and over	862	362	500	882	370	512
WHITE						
Under 14	9,826	4,970	4,856	10,050	5,083	4,967
14-15	1,365	710	655	1,396	726	670
16-19	2,324	1,195	1,130	2,377	1,222	1,156
20-21	898	457	441	919	468	451
22-54	13,997	7,003	6,994	14,315	7,162	7,153
55-64	2,980	1,441	1,539	3,048	1,474	1,574
65-74	1,796	875	920	1,837	895	941
75 and over	755	312	443	772	319	453
BLACK						
Under 14	152	77	76	156	79	77
14-15	27	12	15	28	12	16
16-19	60	34	26	62	35	27
20-21	30	20	10	30	20	10
22-54	230	115	115	236	118	118
55-64	63	32	31	64	33	31
65-74	43	23	20	44	24	20
75 and over	20	9	11	20	9	11
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	1,379	708	671	1,410	724	687
14-15	182	91	91	186	93	93
16-19	400	193	207	409	197	212
20-21	143	61	81	146	63	83
22-54	1,323	620	703	1,353	634	719
55-64	98	41	57	100	42	58
65-74	47	21	26	48	21	27
75 and over	32	10	22	33	10	22

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
NAVAJO COUNTY CONTINUED
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	57	30	27	58	30	28
14-15	10	5	4	10	6	4
16-19	12	3	9	12	3	9
20-21	7	2	4	7	2	4
22-54	88	35	53	90	36	54
55-64	12	4	8	12	4	8
65-74	8	3	4	8	3	4
75 and over	5	1	4	6	1	4
RACE, N.E.C.						
Under 14	756	374	382	773	383	390
14-15	129	56	73	132	57	75
16-19	210	106	103	214	109	105
20-21	98	60	37	100	62	38
22-54	894	472	422	914	482	432
55-64	112	55	57	114	56	58
65-74	90	36	54	92	37	55
75 and over	53	31	22	54	31	22
SPANISH ORIGIN*						
Under 14	1,585	795	790	1,621	813	808
14-15	261	125	136	267	128	139
16-19	433	216	217	443	221	222
20-21	191	104	87	195	107	89
22-54	1,719	838	881	1,758	857	901
55-64	258	122	136	264	125	139
65-74	160	71	89	164	73	91
75 and over	88	46	42	90	47	43

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

NAVAJO COUNTY
(Less Reservations)
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	902
Male	311
Female	591
Age Distribution	
13 and under	460
14-15	61
16-21	98
22-54	231
55 and over	52

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	879
Children (Under 16 years)	531
Adults (16 years and over)	348

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average) 20

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average) 3

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	1,732
Both Food Stamps and Public Assistance	200
Only Food Stamps	1,532

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

NAVAJO COUNTY
(Less Reservations)

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	23,842	24,386
With Work Disability	1,800	1,841
In Labor Force	711	727
Not In Labor Force	1,089	1,114
Prevented From Working	894	914

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

YAVAPAI COUNTY

The economy of Yavapai County is based primarily on tourism, lumber, light manufacturing, and some mining activity. The county experienced steady gains in employment during 1983. Nearly 2,000 jobs were added as the unemployment rate dipped well below 8 percent during the final quarter of the year. The prospects are very good for this trend to continue in 1984.

The mining sector is not as important to Yavapai County's economy as it is to many other counties in Arizona. Some jobs in mining were added in recent years, but generally poor conditions in the copper industry indicate a probable decline in mining employment in the future. Moderate growth in manufacturing is expected to replace some of the lost opportunities in mining. Most new jobs in manufacturing will require little training and experience.

Government does not dominate employment in Yavapai County as much as in the past, but it still plays a major role. Some jobs will be created by increases in the demand for basic public services that will expand with the population. Police and fire protection will need to be increased and the community college in Prescott will be called on to provide more and better educational and vocational services. Workers throughout the range of occupations will be hired; however, in the near future, most openings in the public sector will be in clerical occupations.

Growth and turnover in trade and services will continue to provide the major share of employment opportunities in the county. With a median age of 39 years, Yavapai County has a larger proportion of older persons than any other county in Arizona. Providing for the increasing needs of the older, relatively affluent portion of the population will be an important source of employment growth, particularly for medical and health-related occupations such as nurses and respiratory therapists. Many jobs will be available for cashiers, sales clerks, counter help, and cooks as the area continues to increase in popularity for recreation and tourism. Construction jobs will be created to meet the demand for vacation and retirement homes.

Yavapai County's proximity to Arizona's metropolitan areas ensures continued rapid expansion in recreation-related occupations. Agriculture and lumbering activities are important to the area economy, but the number of jobs generated is relatively small. The key to providing a wider range of employment opportunities to area residents is the growth and diversification of the county's small manufacturing base.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

YAVAPAI COUNTY
(Less Reservations)
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	28,913	25,429	3,484
Males, 16-19 years	1,327	909	418
Males, 20-24 years	1,862	1,477	385
Males, 25-54 years	10,782	9,755	1,027
Males, 55-64 years	2,519	2,357	162
Males, 65 years and over	600	540	60
Females, 16-19 years	1,120	818	302
Females, 20-24 years	1,275	1,146	129
Females, 25-54 years	7,403	6,590	813
Females, 55-64 years	1,662	1,522	140
Females, 65 years and over	363	315	48

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS
YAVAPAI COUNTY
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	78,291	38,262	40,032	81,287	39,724	41,563
Under 14	14,049	7,175	6,874	14,587	7,450	7,137
14-15	2,337	1,207	1,131	2,427	1,253	1,174
16-19	4,848	2,574	2,275	5,034	2,672	2,362
20-21	1,923	1,014	909	1,997	1,053	944
22-54	28,215	13,623	14,593	29,294	14,144	15,151
55-64	11,551	5,360	6,191	11,992	5,564	6,428
65-74	10,491	5,190	5,301	10,892	5,388	5,503
75 and over	4,877	2,119	2,758	5,064	2,200	2,864
WHITE						
Under 14	13,236	6,759	6,477	13,742	7,017	6,725
14-15	2,213	1,143	1,069	2,297	1,187	1,110
16-19	4,538	2,404	2,134	4,712	2,496	2,216
20-21	1,797	940	857	1,866	976	890
22-54	27,082	13,039	14,044	28,118	13,537	14,581
55-64	11,332	5,264	6,068	11,765	5,465	6,300
65-74	10,346	5,116	5,230	10,742	5,312	5,430
75 and over	4,809	2,091	2,718	4,993	2,171	2,822
BLACK						
Under 14	43	20	23	44	20	24
14-15	6	3	2	6	4	2
16-19	33	25	8	35	26	8
20-21	6	5	1	6	5	1
22-54	82	48	33	85	50	35
55-64	22	12	10	23	12	11
65-74	17	7	10	18	7	11
75 and over	14	6	8	14	6	8
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	250	136	114	260	141	119
14-15	44	24	20	46	25	20
16-19	102	47	54	105	49	56
20-21	51	28	23	53	29	24
22-54	307	141	166	319	146	172
55-64	74	27	47	77	28	49
65-74	42	17	24	43	18	25
75 and over	15	8	7	16	8	7

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
YAVAPAI COUNTY CONTINUED
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	55	23	32	57	24	34
14-15	8	6	2	8	6	2
16-19	18	9	9	19	10	10
20-21	6	5	1	6	5	1
22-54	97	42	55	101	43	57
55-64	17	8	9	18	8	10
65-74	10	7	3	11	7	4
75 and over	3	0	3	4	0	4
RACE, N.E.C.						
Under 14	475	246	230	493	255	238
14-15	68	31	37	71	32	38
16-19	162	92	69	168	96	72
20-21	72	40	31	74	42	32
22-54	658	358	300	683	371	311
55-64	111	53	58	115	55	60
65-74	77	43	35	80	44	36
75 and over	37	15	22	38	16	23
SPANISH ORIGIN*						
Under 14	1,400	723	677	1,454	751	703
14-15	231	126	105	240	131	109
16-19	441	241	200	458	250	207
20-21	155	84	70	160	87	73
22-54	1,809	906	903	1,878	940	938
55-64	389	181	208	404	188	216
65-74	235	119	117	244	123	121
75 and over	174	81	93	181	84	97

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

YAVAPAI COUNTY
(Less Reservations)
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	984
Male	339
Female	645
Age Distribution	
13 and under	587
14-15	50
16-21	96
22-54	220
55 and over	31

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	936
Children (Under 16 years)	641
Adults (16 years and over)	295

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	48

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	0

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	5,343
Both Food Stamps and Public Assistance	466
Only Food Stamps	4,877

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINST. PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

YAVAPAI COUNTY
(Less Reservations)

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutions (16-64 yrs.)	46,155	47,920
With Work Dis	5,275	5,476
In Labor Fo	1,726	1,792
Not In Labo	3,549	3,684
Prevented king	2,694	2,797

Source: Arizona Dep Economic Security, Population Statistics Unit.
January 198

YUMA COUNTY

The economic base of Yuma County traditionally has been dominated by agriculture and tourism. 1983 was a period of unusually high unemployment in the county, but the area is recovering well and 1984 will be a year of job growth in the Yuma area.

The creation of La Paz County has resulted in the relocation of various government functions from Yuma to Parker. It may be several years before government employment in Yuma returns to its former level. Some jobs will be added at local military facilities due to higher national defense expenditures. Some positions at military installations will require technical training in electronics and communications, but most openings will be in secretarial and clerical jobs. As the county population continues to grow, there will be more job opportunities in the local schools and the community college, mostly for teachers and maintenance workers.

Agriculture will continue to provide seasonal job opportunities in harvesting and processing. Yuma also is a major distribution center for Mexican fruits and vegetables during the winter months, when jobs usually are available in packing, shipping, and warehousing. Exceptionally cold weather in the winter growing regions of Florida, Texas, and California should result in a busy season for agricultural wholesalers and distributors in southern Arizona. Agriculturally related businesses providing equipment and services to area fruit and vegetable operations also should have some jobs for maintenance mechanics and laborers.

Manufacturing employment accounts for only 5.2 percent of total employment in Yuma County. Features such as a warm, dry climate, relatively low wages, educational facilities, and an interstate highway make Yuma potentially attractive as a location for manufacturing and warehousing businesses. In future years, more jobs for assemblers and technicians should become available as new firms move into the area. Employment related to tourism and recreational activities also will get a boost from the increasing activity along Interstate 8 between the growing metropolitan areas of Arizona and California. Most of the jobs generated will result from growth and turnover in semiskilled and unskilled occupations in motels and restaurants.

Yuma County is moving through a transitional period. Public employment has fallen due to the division of the county and problems in the Mexican economy which have inhibited border trade. The county will benefit from the business expansion and higher levels of tourist activity expected to occur in 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

(OLD) YUMA COUNTY*
(Less Reservations)
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	34,491	30,333	4,158
Males, 16-19 years	1,706	1,278	428
Males, 20-24 years	2,872	2,226	646
Males, 25-54 years	13,264	12,241	1,023
Males, 55-64 years	2,380	2,266	114
Males, 65 years and over	508	491	17
Females, 16-19 years	1,400	1,140	260
Females, 20-24 years	2,043	1,696	347
Females, 25-54 years	8,874	7,659	1,215
Females, 55-64 years	1,241	1,133	108
Females, 65 years and over	203	203	0

*(Old) Yuma County refers to the Yuma County that existed before the division into LaPaz and Yuma counties.

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS
(NEW) YUMA COUNTY*
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	79,945	40,984	38,961	80,918	41,483	39,434
Under 14	20,086	10,103	9,984	20,331	10,226	10,105
14-15	2,755	1,413	1,342	2,788	1,430	1,358
16-19	6,003	3,252	2,751	6,076	3,292	2,784
20-21	3,703	2,286	1,417	3,748	2,313	1,434
22-54	32,045	16,280	15,765	32,435	16,478	15,957
55-64	7,238	3,579	3,659	7,326	3,623	3,703
65-74	5,674	2,908	2,765	5,743	2,944	2,799
75 and over	2,441	1,163	1,278	2,471	1,177	1,294
WHITE						
Under 14	14,730	7,425	7,305	14,910	7,516	7,394
14-15	1,907	969	938	1,930	981	950
16-19	4,377	2,355	2,022	4,430	2,383	2,047
20-21	2,737	1,716	1,021	2,770	1,737	1,033
22-54	25,556	13,045	12,512	25,867	13,203	12,664
55-64	6,486	3,144	3,342	6,565	3,182	3,383
65-74	5,311	2,712	2,599	5,376	2,745	2,631
75 and over	2,262	1,086	1,176	2,289	1,099	1,190
BLACK						
Under 14	540	268	273	547	271	276
14-15	65	29	36	66	30	36
16-19	248	175	73	251	177	74
20-21	206	157	49	208	159	50
22-54	845	496	349	856	502	353
55-64	142	80	62	144	81	62
65-74	105	64	41	106	65	41
75 and over	54	27	27	55	28	28
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	224	117	107	226	118	108
14-15	23	9	14	23	10	14
16-19	74	36	39	75	36	39
20-21	64	44	20	65	44	20
22-54	354	188	166	359	190	168
55-64	44	23	21	44	23	21
65-74	33	18	16	34	18	16
75 and over	11	4	7	12	4	7

*(New) Yuma County refers to the Yuma County that was created through the division of the original Yuma County into La Paz and Yuma counties.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
(NEW) YUMA COUNTY* CONTINUED
(Less Reservations)
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	252	75	177	255	76	179
14-15	20	6	14	20	6	14
16-19	33	19	15	34	19	15
20-21	38	22	16	38	22	16
22-54	549	155	394	555	157	399
55-64	46	24	22	47	24	22
65-74	26	20	6	26	20	6
75 and over	11	7	4	12	7	4
RACE, N.E.C.						
Under 14	4,495	2,295	2,200	4,550	2,323	2,227
14-15	764	413	351	773	418	355
16-19	1,311	689	622	1,326	697	629
20-21	678	358	320	687	363	324
22-54	4,896	2,468	2,428	4,956	2,499	2,457
55-64	544	319	226	551	323	228
65-74	213	107	107	216	108	108
75 and over	106	40	66	107	40	67
SPANISH ORIGIN**						
Under 14	8,623	4,453	4,170	8,728	4,507	4,221
14-15	1,302	716	586	1,318	725	593
16-19	2,416	1,242	1,175	2,446	1,257	1,189
20-21	1,164	600	564	1,178	607	571
22-54	9,249	4,466	4,783	9,361	4,520	4,842
55-64	1,170	643	528	1,185	651	534
65-74	488	255	233	494	258	236
75 and over	232	92	140	235	93	142

*(New) Yuma County refers to the Yuma County that was created through the division of the original Yuma County into La Paz and Yuma counties.

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

(NEW) YUMA COUNTY
(Less Reservations)
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	1,434
Male	495
Female	939
Age Distribution	
13 and under	85[illegible]
14-15	79
16-21	135
22-54	303
55 and over	65

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	1,333
Children (Under 16 years)	928
Adults (16 years and over)	405

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	74

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	26

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	5,895
Both Food Stamps and Public Assistance	689
Only Food Stamps	5,206

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

YUMA COUNTY
(Less Reservations)

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	48,739	49,332
With Work Disability	4,037	4,086
In Labor Force	1,435	1,453
Not In Labor Force	2,602	2,633
Prevented From Working	2,122	2,148

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ALL RESERVATION CONSORTIUM

There are 21 Indian reservations in Arizona located on federally designated areas throughout the state. They cover a combined land area of 18.1 million acres and have a total population of approximately 80,000 to 100,000 residents. The Hopi and Navajo Reservations together constitute the largest area of land and population in the northeastern part of Arizona, followed by the Papago, Fort Apache and San Carlos Reservations in southern and eastern Arizona.

The traditional arts and crafts (i.e., silver and turquoise jewelry, pottery, basket or textile weaving, rug weaving, fine arts, painting, etc.) still exist on Arizona Indian reservations, but they do not portray a true economic picture of the labor force in these areas. Self-employment opportunities, except for a few well-known crafts persons, are generally seasonal and seldom provide adequate yearly income to support an average family. No significant change is anticipated for this group in the next two years.

The various social, health, and job training programs/projects funded by local, state and federal governments on the reservations comprise more than 90 percent of all available employment. During the last three years, the federal government implemented its budget reduction plan which resulted in a massive layoff of employees on most reservations. Simultaneously, the tribal government was also experiencing financial difficulties due to its financial status which resulted in additional layoff of tribal employees in order to deal with this unique problem. The tribal layoff initiative may have affected as many as 50 percent of the total tribal employees during that time. Since 1982, there has been a gradual increase in job opportunities; however, futher growth will depend on how the new JTPA program will be able to realistically assist in stabilizing the socio-economic conditions on the reservations.

The tribal economic development offices report that construction-related jobs on most reservations will increase in the immediate future. The home construction and improvement program through HUD, along with the BIA sponsored road improvement and highway construction on the reservations, will increase demand for laborers and apprentices and journeymen in both building trades and highway construction for the next two years.

The lower skill level positions are saturated and stable. Conversely, there is a high turnover of professional level personnel in jobs for which few residents are qualified. Unfortunately, outside skilled labor has been filling the vacancies in the professional (both social and educational) as well as the technical specialist positions that require four-year college degrees and graduate level work. Very few reservation residents currently meet these requirements.

There are a limited number of employers in the private sector, including the tribally-owned enterprises. Reservation residents often consider employment in this area as a last resort only if better opportunities are not secured. There is a tendancy toward constant turnover in these jobs as employees find more attractive career opportunities. Unfortunately, no significant growth in the private sector is anticipated in the near future.

CETA, the employment and training program operated on the reservations for the past decade, identified and attempted to address the problems. To a certain extent, it was successful since the reservations themselves were in their infancy in socio-economic development and CETA provided some temporary relief. However, it failed to provide a lasting impact on the long-term problems. The constraint on staff ceiling imposed on the various federally- and tribally-funded programs has not allowed steady transitioning to make a major impact.

Evidently, the most pressing need is for a job training program which will not only identify problems and needs of the clientele, but also complement the growth of the reservation economy with special attention to the private sector to stimulate interest at the local level. It is with this intent that the tribal elected officials re-emphasized the importance of a government-to-government relationship between the tribal and state governments under the JTPA program and formed an all-Tribal Private Industry Council (TPIC), certified by the governor for the Tribal Service Delivery Area (SDA). In turn, the TPIC selected and authorized DES-JTPA Administration to be a grant recipient for the Tribal SDA to develop, plan, implement and provide technical assistance in the fiscal control management as well as program operation to deal with the problems of high unemployment and high concentration of economically disadvantaged families. This means that the unskilled labor force of each tribal reservation should be trained through well-designed program activities of OJT, skills training, youth programs, work experience, and private sector training.

SOURCE: Department of Economic Security, JTPA Administration. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

ALL RESERVATION CONSORTIUM
1985

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED
16 Years and over	42,601	34,673	7,928
Males, 16-19 years	1,992	1,238	754
Males, 20-24 years	3,649	2,454	1,195
Males, 25-54 years	16,725	13,997	2,728
Males, 55-64 years	2,359	2,096	263
Males, 65 years and over	604	572	32
Females, 16-19 years	1,701	1,058	643
Females, 20-24 years	2,927	2,273	654
Females, 25-54 years	11,073	9,536	1,537
Females, 55-64 years	1,274	1,176	98
Females, 65 years and over	297	273	24

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

POPULATION PROJECTIONS
ALL RESERVATION CONSORTIUM
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	146,620	71,868	74,732	150,242	73,653	76,587
Under 14	50,509	25,405	25,103	51,759	26,033	25,722
14-15	7.560	3,841	3,717	7,746	3,937	3,809
16-19	14,089	7,053	7,034	14,435	7,229	7,210
20-21	5,640	2,758	2,878	5,781	2,827	2,950
22-54	52,647	25,114	27,531	53,942	25,735	28,211
55-64	7,906	3,656	4,246	8,102	3,747	4,354
65-74	5,245	2,562	2,678	5,374	2,623	2,743
75 and over	3,024	1,479	1,545	3,103	1,517	1,583
WHITE						
Under 14	2,430	1,276	1,156	2,492	1,307	1,185
14-15	323	164	160	332	168	165
16-19	613	310	303	628	318	311
20-21	282	138	143	290	142	148
22-54	6,097	2,949	3,151	6,248	3,020	3,228
55-64	1,620	732	884	1,661	750	909
65-74	1,188	594	592	1,220	611	609
75 and over	372	177	192	380	182	199
BLACK						
Under 14	159	85	73	163	86	77
14-15	30	15	14	31	15	16
16-19	49	26	23	51	27	23
20-21	18	10	7	18	10	8
22-54	300	151	148	306	156	151
55-64	65	38	27	68	39	28
65-74	36	22	14	36	23	14
75 and over	4	2	2	4	2	2
AMERICAN INDIAN, ESKIMO AND ALEUT						
Under 14	46,396	23,285	23,111	47,542	23,859	23,682
14-15	7,001	3,534	3,464	7,178	3,623	3,553
16-19	13,039	6,520	6,520	13,361	6,679	6,684
20-21	5,165	2,523	2,639	5,295	2,584	2,706
22-54	44,439	21,018	23,419	45,533	21,538	23,997
55-64	5,991	2,759	3,230	6,137	2,830	3,312
65-74	3,881	1,857	2,021	3,981	1,906	2,075
75 and over	2,599	1,275	1,320	2,666	1,311	1,352

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
ALL RESERVATION CONSORTIUM CONTINUED
1985 AND 1986

	1985			1986		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER						
Under 14	42	23	19	42	23	19
14-15	1	0	1	1	0	1
16-19	7	3	4	8	3	4
20-21	2	2	0	2	2	0
22-54	49	20	28	51	22	30
55-64	3	2	1	4	2	1
65-74	0	0	0	0	0	0
0 75 and over	0	0	0	0	0	0
RACE, N.E.C.						
Under 14	806	399	406	827	410	416
14-15	106	67	37	109	71	38
16-19	217	101	113	224	105	118
20-21	93	46	47	97	48	48
22-54	931	535	394	954	548	405
55-64	110	71	36	113	75	38
65-74	36	24	10	36	26	10
75 and over	10	3	7	10	3	7
SPANISH ORIGIN*						
Under 14	1,959	973	985	2,006	999	1,009
14-15	280	151	129	289	153	136
16-19	512	246	263	525	256	271
20-21	190	98	90	195	101	94
22-54	1,907	1,038	867	1,954	1,065	888
55-64	215	133	80	219	136	84
65-74	89	54	35	95	56	38
75 and over	42	16	27	44	16	27

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

RESERVATION POPULATION BY COUNTY
1983-1986

	1983	1984	1985	1986
Arizona	139,368	142,988	146,611	150,228
Apache	44,808	46,054	47,300	48,546
Cochise	0	0	0	0
Coconino	19,605	20,161	20,717	21,273
Gila	5,356	5,510	5,665	5,819
Graham	2,519	2,552	2,585	2,618
Greenlee	0	0	0	0
La Paz	7,170	7,348	7,526	7,704
Maricopa	7,391	7,582	7,772	7,963
Mohave	1,266	1,291	1,317	1,344
Navajo	33,290	34,166	35,043	35,919
Pima	8,429	8,614	8,799	8,983
Pinal	6,546	6,685	6,824	6,963
Santa Cruz	0	0	0	0
Yavapai	297	302	308	314
Yuma	2,691	2,723	2,755	2,782

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

ALL RESERVATION CONSORTIUM
FY 1983

Combined Programs include Aid to Families with Dependent Children, General Assistance, Supplemental Payments Program, and Tuberculosis Controls.

	RECIPIENTS (Monthly Average)
TOTAL	10,182
Male	3,511
Female	6,671
Age Distribution	
13 and under	5,955
14-15	488
16-21	986
22-54	2,296
55 and over	457

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	10,178
Children (Under 16 years)	6,837
Adults (16 years and over)	3,341

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	3

Supplemental Payments Program certifies payments to eligible aged, blind, or disabled persons who qualify for the program. This program is authorized under Title XVI of the Social Security Act.

TOTAL RECIPIENTS (Monthly Average)	1

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	44,564
Both Food Stamps and Public Assistance	6,784
Only Food Stamps	37,780

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS

ALL RESERVATION CONSORTIUM

1985 and 1986

	July 1, 1985	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	80,101	82,077
With Work Disability	7,491	7,676
In Labor Force	1,801	1,846
Not In Labor Force	5,690	5,830
Prevented From Working	4,985	5,108

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

APPENDICES

(County data only; not available on SDA level.)

APPENDIX A

SIXTY/FORTY SPLIT
JTPA ELIGIBILITY FOR SERVICE UNDER SECTION 203b2

According to Title II, Section 203b2 of the Job Training Partnership Act, "to the extent that the ratio of economically disadvantaged adults in the service delivery areas differs from the ratio of such individuals nationally (as published by the Secretary), the amount which shall be required to expend. for services for youth under paragraph (1) shall be reduced or increased proportionally in accordance with regulations prescribed by the Secretary." Please note the following: 1) the data reflect conditions that existed at the time of the 1980 Census - therefore Yuma and LaPaz cannot be separated; 2) data are available for counties and cities, but not for Indian reservations; 3) as of this date, the Secretary has not published any new national figures; and 4) percentage adjustment is always applied to the youth funds.

AREA	E.D. YOUTH	E.D. ADULTS	PERCENTAGE ADJUSTMENT NEEDED
Arizona	78,128	302,274	12.74
Phoenix	19,508	74,586	14.07
Balance of Maricopa	17,529	63,182	21.00
Pima	15,893	61,778	12.20
Sixco	13,969	52,555	15.92
Yuma/La Paz	2,838	12,710	- 2.62
Greenlee	159	777	- 10.75
Cochise	2,527	11,837	- 6.89
Graham	933	3,529	15.30
Santa Cruz	878	3,108	23.20
Gila/Pinal	3,894	18,182	- 6.60
United States	5,417,178	23,625,720	0.00

APPENDIX B

ECONOMICALLY DISADVANTAGED ESTIMATES
BY RACE & SPANISH ORIGIN
1985

	WHITE	BLACK	AMERICAN INDIAN, ESKIMO, & ALEUT	ASIAN & PACIFIC ISLANDER	SPANISH ORIGIN	TOTAL* DISADVANTAGED
Arizona	247,461	21,823	76,368	4,339	105,701	612,971
Apache County	1,693	29	22,040	9	257	23,818
Cochise County	11,785	567	77	220	6,435	14,276
Coconino County	5,604	436	9,735	110	1,085	16,292
Flagstaff	3,659	335	652	92	768	4,983
Gila County	4,159	0	2,502	0	1,381	6,867
Graham County	2,749	217	1,418	58	1,020	4,756
Greenlee County	848	0	46	0	660	1,155
La Paz County	1,213	117	193	26	1,109	2,224
Maricopa County	127,245	14,676	8,303	2,573	49,538	180,611
Chandler	2,620	288	264	41	1,992	4,418
Glendale	7,843	211	76	145	2,765	9,921
Mesa	12,326	291	200	114	3,085	14,745
Phoenix	66,469	12,624	3,445	1,703	28,383	99,812
Scottsdale	5,508	41	24	32	204	5,672
Sun City	1,627	0	0	0	13	1,627
Tempe	11,300	343	138	432	1,057	12,749
Mohave County	6,604	10	426	32	197	7,151
Navajo County	3,698	243	18,692	10	984	23,011
Pima County	54,111	3,551	6,791	1,033	24,893	78,053
Tucson	38,898	3,243	1,701	785	18,924	54,292
Pinal County	8,413	1,226	4,530	27	6,336	18,412
Santa Cruz County	2,617	0	50	0	3,915	4,262
Yavapai County	9,153	24	333	77	966	9,975
Yuma County	7,570	728	1,204	163	6,924	13,887

*Total Disadvantaged is the sum of the first columns (White; Black; American Indian, Eskimo & Aleut; and Asian & Pacific Islander) plus an "Other Races" column that is not listed. The estimate for other races can be found by subtracting the sum of the first four columns from the sixth (the total) column.

SOURCE: Base data from Bureau of the Census, U.S. Department of Commerce; Advance Estimates of Social, Economic and Housing Characteristics - Arizona, 1980 Census of Population & Housing. Projections by DES, LMIRA by census share controlled on state totals.

ECONOMICALLY DISADVANTAGED ESTIMATES
BY RACE & SPANISH ORIGIN
1986

	WHITE	BLACK	AMERICAN INDIAN, ESKIMO, & ALEUT	ASIAN & PACIFIC ISLANDER	SPANISH ORIGIN	TOTAL* DISADVANTAGED
Arizona	256,094	22,584	79,032	4,490	109,388	634,354
Apache County	1,752	30	22,809	10	266	24,649
Cochise County	12,196	587	80	228	6,659	14,774
Coconino County	5,800	451	10,075	114	1,123	16,860
Flagstaff	3,786	347	675	95	795	5,156
Gila County	4,305	0	2,589	0	1,429	7,107
Graham County	2,845	225	1,467	60	1,056	4,922
Greenlee County	878	0	48	0	683	1,196
La Paz County	1,255	121	199	27	1,148	2,301
Maricopa County	131,683	15,188	8,592	2,663	51,266	186,911
Chandler	2,711	298	273	42	2,062	4,572
Glendale	8,116	219	79	150	2,862	10,267
Mesa	12,757	301	207	118	3,193	15,260
Phoenix	68,788	13,065	3,565	1,762	29,373	103,294
Scottsdale	5,70[illegible]	42	24	33	211	5,870
Sun City	1,68[illegible]	0	0	0	14	1,684
Tempe	11,695	355	143	447	1,094	13,194
Mohave County	6,834	11	441	33	204	7,401
Navajo County	3,827	251	19,344	11	1,019	23,814
Pima County	55,998	3,674	7,028	1,070	25,761	80,776
Tucson	40,255	3,356	1,760	813	19,584	56,186
Pinal County	8,707	1,269	4,688	28	6,557	19,054
Santa Cruz County	2,709	0	52	0	4,052	4,411
Yavapai County	9,471	24	345	80	1,000	10,322
Yuma County	7,835	753	1,246	169	7,165	14,372

*Total Disadvantaged is the sum of the first columns (White; Black; American Indian, Eskimo & Aleut; and Asian & Pacific Islander) plus an "Other Races" column that is not listed. The estimate for other races can be found by subtracting the sum of the first four columns from the sixth (the total) column.

SOURCE: Base data from Bureau of the Census, U.S. Department of Commerce; Advance Estimates of Social, Economic and Housing Characteristics - Arizona, 1980 Census of Population & Housing. Projections by DES, LMIRA by census share controlled on state totals.

APPENDIX C

ESTIMATED PUBLIC ASSISTANCE RECIPIENTS BY ETHNIC GROUP*
FY 1983 MONTHLY AVERAGES

	WHITE**	BLACK**	AMERICAN INDIAN, ESKIMO, & ALEUT**	ASIAN & PACIFIC ISLANDER**	SPANISH ORIGIN	TOTAL
Arizona	23,811	8,662	12,854	107	24,911	70,345
Apache County	89	14	3,919	—	49	4,071
Cochise County	826	93	15	2	1,285	2,221
Coconino County	426	120	1,502	4	159	2,211
Gila County	409	3	512	—	353	1,277
Graham County	349	44	275	2	395	1,065
Greenlee County	61	—	9	—	160	230
La Paz County	182	18	110	—	57	367
Maricopa County	13,252	6,309	1,538	66	13,061	34,226
Mohave County	644	3	94	—	25	766
Navajo County	290	48	2,427	—	240	3,005
Pima County	4,941	1,380	1,351	24	6,260	13,956
Pinal County	979	475	913	5	1,566	3,938
Santa Cruz County	37	-	-	2	417	456
Yavapai County	841	1	87	—	82	1,011
Yuma County	485	154	102	2	802	1,545
City of Phoenix	8,822	4,200	1,024	44	8,695	22,785
City of Tucson	4,147	1,158	1,134	20	5,255	11,714

*Includes Aid to Families with Dependent Children, General Assistance, and Supplemental Payments Program. Tuberculosis Control (Arizona total approximately 22) is not included.

**These categories do not include persons of Spanish Origin.

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. January 1984.

APPENDIX D

POVERTY INCOME GUIDELINES
EFFECTIVE FEBRUARY 17, 1983

FAMILY SIZE	POVERTY GUIDELINE
1	4,860
2	6,540
3	8,220
4	9,900
5	11,580
6	13,260
7	14,940
8	16,620

For each additional family member add $1,680.

Lower Living Standard Income Levels (LLSIL) were not revised for fiscal year 1983 by the Employment and Training Administration, U. S. Department of Labor, because the Bureau of Labor Statistics (BLS) no longer publishes the lower family budget data which ETA used to determine the LLSIL. Programs still using the LLSIL may use 1982 LLSIL criteria published in the fiscal year 1984 Annual Planning Information.

Source: Arizona Department of Economic Security, Labor Market Information, Research and Analysis. January 1984.

APPENDIX E

ENGLISH SPEAKING ABILITY AND LANGUAGE SPOKEN AT HOME
BY COUNTY & STATEWIDE
(1985)*

	APACHE COUNTY	COCHISE COUNTY	COCONINO COUNTY	GILA COUNTY	GRAHAM COUNTY	GREENLEE COUNTY	LA PAZ COUNTY	MARICOPA COUNTY
Persons 5 to 17 Years Old	19,820	22,311	21,171	9,196	6,318	3,624	3,146	359,200
Speak Only English at Home	5,783	15,707	12,740	6,879	4,575	2,570	1,854	308,230
Speak a Language Other than English at Home	14,037	6,604	8,420	2,318	1,743	1,054	1,292	50,970
Spanish Language Spoken at Home	390	3,996	1,067	950	967	969	1,235	43,063
Speak English Very Well or Well	348	5,325	1,043	827	880	947	943	38,447
Speak English Not Well or Not at All	21	719	24	124	86	23	292	4,616
Other Language Spoken at Home	13,647	561	7,354	1,368	777	85	58	7,907
Speak English Very Well or Well	10,355	528	6,082	1,256	618	85	45	7,006
Speak English Not Well or Not at All	3,292	34	1,272	112	159	0	13	901
Persons 18 Years and Over	34,785	65,355	61,985	26,630	16,123	8,434	9,540	1,253,345
Speak Only English at Home	4,887	47,267	43,314	18,991	10,906	4,799	6,796	1,076,455
Speak a Language Other than English at Home	24,770	18,089	18,671	7,638	5,832	3,636	2,742	176,891
Spanish Language Spoken at Home	1,061	14,993	4,622	4,364	3,566	3,421	2,395	121,790
Speak English Very Well or Well	1.017	11,681	4,325	4,067	3,108	3,223	1,558	101,691
Speak English Not Well or Not at All	45	3,313	298	295	457	199	836	20,098
Other Language Spoken at Home	23,708	3,095	14,048	3,276	1,650	214	348	55,100
Speak English Very Well or Well	16,950	2,860	11,075	2,999	3,106	207	297	50,160
Speak English Not Well or Not at All	6,757	235	2,974	277	287	7	50	4,940

	MOHAVE COUNTY	NAVAJO COUNTY	PIMA COUNTY	PINAL COUNTY	SANTA CRUZ COUNTY	YAVAPAI COUNTY	YUMA COUNTY	ARIZONA STATEWIDE
Persons 5 to 17 Years Old	11,599	22,803	121,409	24,246	6,626	14,255	19,568	665,191
Speak Only English at Home	10,875	11,652	90,537	17,350	1,167	13,363	11,529	515,219
Speak a Language Other than English at Home	724	11,151	30,462	6,896	5,359	893	8,039	149,962
Spanish Language Spoken at Home	333	629	26,110	6,248	5,318	753	7,678	99,706
Speak English Very Well or Well	324	618	23,777	5,363	4,400	657	5,863	89,763
Speak English Not Well or Not at All	9	10	2,333	555	918	97	1,815	11,641
Other Language Spoken at Home	391	10,524	4,353	979	41	139	360	48,543
Speak English Very Well or Well	344	8,522	3,959	848	41	139	280	40,140
Speak English Not Well or Not at All	16	2,002	393	131	0	0	80	8,405
Persons 18 Years and Over	45,457	44,279	451,290	67,502	15,409	59,419	59,341	2,218,893
Speak Only English at Home	42,151	23,055	353,327	47,455	3,977	55,395	42,283	1,786,184
Speak a Language Other than English at Home	3,305	21,224	97,963	20,049	11,432	4,025	17,057	432,710
Spanish Language Spoken at Home	1,320	2,902	74,023	15,519	11,270	2,753	14,896	278,895
Speak English Very Well or Well	1,198	2,803	63,957	12,959	7,886	2,560	9,692	231,725
Speak English Not Well or Not at All	121	99	10,066	2,559	3,383	193	5,204	47,167
Other Language Spoken at Home	1,985	18,323	23,940	4,530	162	1,272	2,162	153,813
Speak English Very Well or Well	1,914	13,941	21,414	4,068	156	1,229	1,847	132,224
Speak English Not Well or Not at All	72	4,301	2,526	463	6	44	314	23,333

*Projected by census share of county total.

[1] Less than complete total because of missing data in Greenlee, Santa Cruz, and Yavapai counties.

ENGLISH SPEAKING ABILITY AND LANGUAGE SPOKEN AT HOME
BY COUNTY & STATEWIDE
(1986)*

	APACHE COUNTY	COCHISE COUNTY	COCONINO COUNTY	GILA COUNTY	GRAHAM COUNTY	GREENLEE COUNTY	LA PAZ COUNTY	MARICOPA COUNTY
Persons 5 to 17 Years Old	20,511	23,089	21,909	9,517	6,538	3,750	3,255	371,730
Speak Only English at Home	5,984	16,255	13,185	7,119	4,734	2,660	1,918	318,983
Speak a Language Other than English at Home	14,527	6,835	8,714	2,398	1,804	1,091	1,337	52,748
Spanish Language Spoken at Home	404	4,136	1,104	983	1,001	1,003	1,278	44,565
Speak English Very Well or Well	360	5,511	1,079	856	911	980	976	39,789
Speak English Not Well or Not at All	22	744	24	128	89	23	302	4,777
Other Language Spoken at Home	14,123	581	7,610	1,415	804	88	60	8,182
Speak English Very Well or Well	10,716	547	6,295	1,300	640	88	47	7,250
Speak English Not Well or Not at All	3,407	35	1,317	115	164	0	14	932
Persons 18 Years and Over	35,998	67,635	64,147	27,559	16,685	8,728	9,873	1,297,067
Speak Only English at Home	5,057	48,916	44,824	19,654	11,286	4,966	7,033	1,114,007
Speak a Language Other than English at Home	25,634	18,720	19,323	7,905	6,036	3,762	2,838	183,061
Spanish Language Spoken at Home	1,098	15,516	4,783	4,616	3,690	3,541	2,478	126,039
Speak English Very Well or Well	1,053	12,089	4,476	4,209	3,217	3,336	1,612	105,239
Speak English Not Well or Not at All	47	3,428	309	306	473	206	865	20,799
Other Language Spoken at Home	24,535	3,203	14,538	3,390	1,708	222	360	57,022
Speak English Very Well or Well	17,542	2,960	11,461	3,103	3,215	214	308	51,910
Speak English Not Well or Not at All	6,993	243	3,078	287	297	7	52	5,112

	MOHAVE COUNTY	NAVAJO COUNTY	PIMA COUNTY	PINAL COUNTY	SANTA CRUZ COUNTY	YAVAPAI COUNTY	YUMA COUNTY	ARIZONA STATEWIDE
Persons 5 to 17 Years Old	12,003	23,599	125,644	25,092	6,753	14,752	20,250	688,395
Speak Only English at Home	11,254	12,058	93,696	17,955	1,208	13,829	11,931	533,192
Speak a Language Other than English at Home	749	11,540	31,525	7,137	5,546	924	8,319	155,193
Spanish Language Spoken at Home	344	650	27,021	6,466	5,503	780	7,946	103,184
Speak English Very Well or Well	336	640	24,606	5,550	4,553	680	6,068	92,895
Speak English Not Well or Not at All	10	11	2,414	574	950	101	1,878	12,047
Other Language Spoken at Home	405	10,891	4,504	1,013	42	144	373	50,236
Speak English Very Well or Well	356	8,819	4,098	877	42	144	290	41,540
Speak English Not Well or Not at All	17	2,072	407	136	0	0	83	8,698
Persons 18 Years and Over	47,043	45,823	467,033	69,857	15,947	61,492	61,411	2,296,297
Speak Only English at Home	43,621	23,859	365,653	49,110	4,116	57,327	43,758	1,848,494
Speak a Language Other than English at Home	3,421	21,964	101,380	20,748	11,831	4,166	17,652	447,804
Spanish Language Spoken at Home	1,366	3,004	76,605	16,060	11,663	2,849	15,416	288,624
Speak English Very Well or Well	1,240	2,901	66,188	13,411	8,161	2,649	10,030	239,809
Speak English Not Well or Not at All	125	103	10,417	2,648	3,501	200	5,386	48,812
Other Language Spoken at Home	2,055	18,962	24,775	4,688	168	1,316	2,237	159,178
Speak English Very Well or Well	1,900	14,428	22,161	4,210	161	1,271	1,911	136,837
Speak English Not Well or Not at All	74	4,534	2,614	479	6	46	325	24,147

*Projected by census share of county total.

[1] Less than complete total because of missing data in Greenlee, Santa Cruz, and Yavapai counties.

ENGLISH SPEAKING ABILITY AND LANGUAGE SPOKEN AT HOME
BY PLACES OF 25,000 OR MORE
(1985)*

	CHANDLER CITY	FLAGSTAFF CITY	GLENDALE CITY	MESA CITY	PHOENIX CITY	SCOTTSDALE CITY	SUN CITY CITY	TEMPE CITY	TUCSON CITY	YUMA CITY
Persons 5 to 17 Years Old	8,260	7,915	23,246	36,898	193,081	19,376	52	23,224	71,112	9,366
Speak Only English at Home	6,617	4,590	23,192	33,774	165,136	18,478	52	21,552	50,637	6,854
Speak a Language Other than English at Home	1,643	1,276	2,993	3,124	27,945	900	0	1,674	20,475	2,512
Spanish Language Spoken at Home	1,483	790	2,563	2,569	23,380	441	0	1,162	19,047	2,218
Speak English Very Well or Well	1,370	776	2,271	2,344	20,729	408	0	1,094	17,293	1,866
Speak English Not Well or Not at All	113	14	292	225	2,646	34	0	68	1,754	371
Other Language Spoken at Home	161	486	430	555	4,570	450	0	511	1,427	173
Speak English Very Well or Well	161	478	377	509	3,906	450	0	444	1,299	127
Speak English Not Well or Not at All	0	8	43	46	663	7	0	67	129	46
Persons 18 Years and Over	22,324	31,494	76,442	122,733	648,475	78,715	46,807	92,676	285,600	26,926
Speak Only English at Home	18,017	25,875	65,747	109,846	549,048	73,329	43,987	82,462	217,433	23,437
Speak a Language Other than English at Home	4,306	5,620	10,696	12,980	99,427	5,386	2,819	10,214	68,167	7,701
Spanish Language Spoken at Home	3,664	3,509	7,527	8,684	70,322	1,966	234	5,962	54,970	6,599
Speak English Very Well or Well	2,993	3,312	6,186	7,822	59,295	1,809	218	5,442	47,528	5,459
Speak English Not Well or Not at All	673	147	1,340	861	11,027	157	15	520	7,442	1,140
Other Language Spoken at Home	642	2,111	3,180	4,295	29,104	3,419	2,585	4,253	13,197	1,101
Speak English Very Well or Well	631	1,913	2,821	3,938	26,369	3,095	2,330	3,839	12,188	1,010
Speak English Not Well or Not at All	11	198	348	357	2,735	325	153	413	1,008	91

ENGLISH SPEAKING ABILITY AND LANGUAGE SPOKEN AT HOME
BY PLACES OF 25,000 OR MORE
(1986)*

	CHANDLER CITY	FLAGSTAFF CITY	GLENDALE CITY	MESA CITY	PHOENIX CITY	SCOTTSDALE CITY	SUN CITY CITY	TEMPE CITY	TUCSON CITY	YUMA CITY
Persons 5 to 17 Years Old	8,548	8,191	24,057	38,185	199,816	20,052	54	24,034	73,592	9,693
Speak Only English at Home	6,848	4,750	24,002	34,952	170,896	19,122	54	22,303	52,404	7,093
Speak a Language Other than English at Home	1,700	1,321	3,098	3,233	28,920	931	0	1,732	21,189	2,600
Spanish Language Spoken at Home	1,635	818	2,653	2,659	24,195	457	0	1,202	19,711	2,296
Speak English Very Well or Well	1,417	803	2,351	2,426	21,453	423	0	1,132	17,897	1,931
Speak English Not Well or Not at All	117	15	302	233	2,738	35	0	70	1,815	383
Other Language Spoken at Home	166	503	445	574	4,729	474	0	529	1,477	179
Speak English Very Well or Well	166	495	390	526	4,042	466	0	460	1,344	131
Speak English Not Well or Not at All	0	8	44	48	686	7	0	69	133	48
Persons 18 Years and Over	23,103	32,593	79,109	127,014	671,097	81,461	48,439	95,909	295,563	27,865
Speak Only English at Home	18,646	26,778	68,040	113,678	568,201	75,887	45,522	85,339	225,018	24,255
Speak a Language Other than English at Home	4,457	5,816	11,069	13,432	102,895	5,574	2,918	10,570	70,545	7,970
Spanish Language Spoken at Home	3,792	3,632	7,789	8,987	72,775	2,035	242	6,170	56,888	6,830
Speak English Very Well or Well	3,097	3,427	6,402	8,095	61,363	1,872	226	5,631	49,187	5,649
Speak English Not Well or Not at All	696	152	1,387	892	11,412	162	16	538	7,701	1,180
Other Language Spoken at Home	664	2,184	3,291	4,445	30,120	3,538	2,676	4,401	13,657	1,140
Speak English Very Well or Well	653	1,979	2,920	4,076	27,289	3,203	2,411	3,973	12,613	1,045
Speak English Not Well or Not at All	12	205	360	369	2,831	336	158	428	1,043	94

*Projected by census share of county total.

APPENDIX F

ESTIMATED NON-SCHOOL ENROLLMENT AND LABOR FORCE STATUS
1985

CIVILIAN (16-19)	APACHE COUNTY	COCHISE COUNTY	COCONINO COUNTY	GILA COUNTY	GRAHAM COUNTY	GREENLEE COUNTY
Not Enrolled in School	2,187	1,917	2,279	1,059	616	285
High School Graduate	696	906	1,180	383	342	178
Not High School Graduate	1,491	1,011	1,099	676	274	107
Employed	294	342	299	252	100	30
Unemployed	102	201	145	48	7	6
Not in Labor Force	1,094	468	655	376	167	71

CIVILIAN (16-19)	MARICOPA COUNTY	MOHAVE COUNTY	NAVAJO COUNTY	PIMA COUNTY	PINAL COUNTY
Not Enrolled in School	45,202	1,862	2,630	13,366	3,196
High School Graduate	21,552	1,019	921	6,933	1,070
Not High School Graduate	23,650	843	1,709	6,433	2,126
Employed	11,088	480	429	2,524	848
Unemployed	3,614	83	199	1,269	222
Not in Labor Force	8,948	280	1,081	2,640	1,056

CIVILIAN (16-19)	SANTA CRUZ COUNTY	YAVAPAI COUNTY	YUMA COUNTY	PHOENIX CITY	TUCSON CITY
Not Enrolled in School	495	1,302	3,094	27,357	8,601
High School Graduate	197	740	1,079	12,461	4,492
Not High School Graduate	298	562	2,015	14,896	4,109
Employed	191	204	820	6,839	1,645
Unemployed	23	124	237	2,403	888
Not in Labor Force	84	234	958	5,654	1,576

SOURCE: Department of Economic Security, Labor Market Information, Research and Statistics. January 1984.

APPENDIX G

GED TESTING IN ARIZONA
1959 - 1983

YEAR	NO. TESTED IN ARIZONA	NO. ORIGINAL CERTIFICATES ISSUED*	NO. DUPLICATE CERTIFICATES ISSUED*	TOTAL CERTIFICATES ISSUED*
1959	985	1,202	27	1,229
1960	1,340	1,599	42	1,641
1961	1,559	1,576	32	1,608
1962	1,525	1,559	54	1,613
1963	1,618	1,740	68	1,808
1964	2,132	2,210	65	2,275
1965	2,492	3,030	80	3,110
1966	3,990	3,731	80	3,811
1967	3,881	4,000	82	4,082
1968	5,702	4,357	91	4,448
1969	6,142	4,578	116	4,694
1970	5,601	4,110	76	4,186
1971	6,285	4,089	83	4,172
1972	5,577	3,363	76	3,439
1973	6,312	3,322	102	3,424
1974	**11,218	3,717	122	3,839
1975	** 9,191	5,555	96	5,651
1976	** 9,620	6,447	60	6,507
1977	**10,346	6,298	65	6,358
1978	9,134	7,303	97	7,400
1979	**11,298	7,485	113	7,598
1980	**11,316	7,306	121	7,427
1981	24,515	7,364	155	7,519
1982	28,979	7,234	199	7,463
1983		6,837	183	7,076

* The discrepancy is due to certificates issued to the military based on GED test scores from USAFI.

**Includes examinees tested more than once and in the process of taking the GED test.

NOTE: The figures are based on the calendar year.

SOURCE: Department of Education. January 1984.

APPENDIX H

BIRTHS BY MOTHER'S AGE GROUP
AND COUNTY OF RESIDENCE
ARIZONA
(Teenage Parent Data)

COUNTY OF RESIDENCE	1978			1979			1980		
	ALL AGES	UNDER 15	15/19	ALL AGES	UNDER 15	15/19	ALL AGES	UNDER 15	15/
ARIZONA	43,058	108	7,399	46,549	116	7,917	50,049	138	8,1
Apache	1,625	6	274	1,529	5	316	1,627	5	3
Cochise	1,564	--	238	1,506	--	244	1,570	2	2
Coconino	1,620	5	254	1,635	4	266	1,824	2	2
Gila	642	1	138	709	1	154	705	4	1
Graham	423	3	98	479	2	88	512	1	
Greenlee	257	1	47	263	--	52	272	1	
Maricopa	22,386	60	3,892	25,000	68	4,223	26,769	75	4,
Mohave	644	--	132	723	3	134	871	--	1
Navajo	1,713	4	303	1,791	3	323	1,899	9	3
Pima	7,659	15	1,127	8,138	22	1,228	8,931	24	1,2
Pinal	1,699	10	423	1,655	4	409	1,840	14	4
Santa Cruz	440	--	55	461	--	50	499	--	
Yavapai	782	1	115	892	2	130	937	--	
Yuma	1,604	2	303	1,768	2	300	1,793	1	2

COUNTY OF RESIDENCE	1981			1982		
	ALL AGES	UNDER 15	15/19	ALL AGES	UNDER 15	15/19
ARIZONA	51,620	123	8,113	52,628	131	8,097
Apache	1,681	11	296	1,845	3	363
Cochise	1,646	3	288	1,555	2	231
Coconino	1,733	5	280	1,768	4	268
Gila	760	5	147	810	1	162
Graham	509	--	102	468	4	90
Greenlee	299	1	46	256	--	48
Maricopa	27,800	66	4,212	28,598	70	4,249
Mohave	886	--	151	886	3	166
Navajo	1,816	6	363	1,883	9	318
Pima	9,130	13	1,254	9,155	22	1,240
Pinal	1,899	8	404	1,945	6	458
Santa Cruz	519	--	76	491	--	61
Yavapai	998	2	158	1,067	4	146
Yuma	1,944	3	336	1,901	3	297

Source: Arizona Department of Health Services, Division of Administration, Bureau of Vi
Records and Information Services, Research and Statistical Analysis Section.

APPENDIX I

ARIZONA

VETERAN POPULATION BY COUNTY -- MARCH 31, 1983

COUNTY	TOTAL VETERANS	WAR VETERANS								POST-VIETNAM ERA	SERVICE BETWEEN KOREAN CONFLICT AND VIETNAM ERA ONLY	OTHER PEACETIME VETERANS
			VIETNAM ERA		KOREAN CONFLICT							
		TOTAL	TOTAL	NO SERVICE IN KOREAN CONFLICT	TOTAL	NO SERVICE IN WORLD WAR II	WORLD WAR II	WORLD WAR I				
ARIZONA	383,000	316,000	120,000	105,000	73,000	53,000	154,000	5,000		24,000	38,000	5,000
Apache	3,230	2,490	1,050	1,030	360	330	1,110	20		360	340	40
Cochise	12,610	10,600	4,510	3,300	3,300	1,990	5,250	70		890	930	190
Coconino	8,290	6,520	3,330	3,250	1,160	940	2,280	60		640	1,000	130
Gila	5,290	4,430	1,160	1,070	940	800	2,510	60		370	440	50
Graham	2,650	2,210	820	780	440	360	1,030	30		170	260	10
Greenlee	1,330	1,140	430	400	270	240	490	*		70	130	*
Maricopa	218,160	180,110	68,040	60,360	41,490	30,690	86,450	2,620		12,820	22,370	2,870
Mohave	10,120	8,580	2,300	1,980	1,990	1,480	5,040	90		460	920	160
Navajo	5,600	4,550	1,820	1,690	880	740	2,070	50		320	700	30
Pima	78,800	65,170	26,660	22,210	16,020	10,440	31,430	1,090		5,430	7,270	940
Pinal	11,740	9,550	3,430	3,150	2,180	1,710	4,560	130		630	1,260	300
Santa Cruz	1,800	1,510	440	420	310	250	820	20		80	130	80
Yavapai	11,460	9,950	2,330	2,070	1,800	1,160	6,460	250		370	930	220
Yuma	11,720	9,600	3,750	3,100	2,240	1,590	4,810	100		1,020	940	170

* Less than 5.

NOTE: Detail may not add to total shown due to rounding. "Other Peacetime Veterans" is comprised of those who served only between World War I and World War II, and those who served only between World War II and the Korean Conflict.

SOURCE: State and County Veteran Population, March 1983, Research Division, Veterans Administration. October 1983.

APPENDIX J

UNSKILLED WORKERS CONCENTRATION BY COUNTY, 1985

AREA	PROPORTION* OF UNSKILLED WORKERS	UNSKILLED LABOR FORCE	UNSKILLED EMPLOYMENT	UNSKILLED UNEMPLOYMENT
Arizona	5.5%	80,530	74,773	5,757
Apache	7.0	2,450	2,079	371
Cochise	5.2	1,958	1,703	228
Coconino	5.3	1,997	1,765	232
Gila	8.5	1,288	1,150	138
Graham	5.4	479	438	41
Greenlee	26.3	1,300	1,194	106
Maricopa	5.1	46,200	43,525	2,675
Mohave	4.7	1,195	1,076	119
Navajo	8.3	2,153	1,828	325
Pima	5.4	14,711	13,813	898
Pinal	8.4	3,211	2,839	372
Santa Cruz	7.4	700	645	55
Yavapai	5.9	1,712	1,506	206
Yuma	8.0	2,665	2,338	327
La Paz	8.0	422	376	46

*Proportions of unskilled workers were determined from the proportion of BLS code group 8 occupations (Laborers, except farm) to the county's total wage and salary employment. The labor force estimate was made with the assumption that the proportion of unskilled in the labor force is the same as among the wage and salary employment.

SOURCE: Arizona Department of Economic Security, Labor Market Information, Research and Analysis, January 1984.

APPENDIX K

DECLINING INDUSTRIES* BY COUNTY AS DETERMINED FOR JTPA TITLE III ELIGIBILITY

APACHE

None

COCHISE

Primary metals manufacturing (smelting)
Copper mining
Retail trade (Douglas only)

COCONINO

None

GILA

Primary metals manufacturing (smelting)
Copper mining

GRAHAM

Copper mining

GREENLEE

Primary metals manufacturing (smelting)
Copper mining
Trade

LA PAZ

None

MARICOPA**

Food processing manufacturing
Primary metals manufacturing

MOHAVE

Nonelectrical machinery manufacturing
Copper mining

NAVAJO

Railroad transportation

DECLINING INDUSTRIES BY COUNTY AS DETERMINED FOR JTPA TITLE III ELIGIBILITY

PIMA

- Primary metals manufacturing (smelting)
- Copper mining
- Railroad transportation

PINAL

- Primary metals manufacturing (smelting)
- Copper mining

SANTA CRUZ

- Retail trade
- Apparel manufacturing
- Nonelectrical machinery manufacturing

YAVAPAI

- None

YUMA**

- Agricultural services
- Amusement & recreation services
- Wholesale trade
- Retail trade (San Luis only)

* These industries were determined to be in decline by reviewing September employment of the years 1977-1983.

** Employment in these industries has only been declining since the 1982-83 recession, and by October had not begun to recover.

SOURCE: Labor Market Information, Research & Analysis, Arizona Department of Economic Security. January 17, 1984.

APPENDIX L

FORECASTS OF OCCUPATIONAL EMPLOYMENT AND DEMAND

The following tables were developed by the Occupational Employment Statistics (OES) program which surveys industries in all Arizona counties to determine their occupational composition. Information in the tables is based on the results of those surveys.

The data reflect workers earning a wage or salary and excludes self-employed, unpaid family, and agricultural workers. Wage and salary employment represents more than 90 percent of Arizona's workers; however, the exclusion of workers not earning a wage or salary impacts certain occupations more than others. For example, employment of those earning only a commission (such as real estate salesmen) is not reflected.

Projecting occupational employment and demand is accomplished in two basic stages. First, industry employment estimates are developed for the target years. These forecasts are computed using an econometric model driven by forecast values for variables such as national unemployment, interest rates, and industrial production. Staffing pattern ratios, as determined by the OES survey, are then applied to the industry employment projections and represents the second stage of the forecasting methodology.

Employment data represent the annual average for the specified year. "Job Opportunities" indicates the average number of job openings (based on the annual average employment) for the period between corresponding months of the specified years. The projection technique does not possess the degree of accuracy that may be implied by small employment and demand figures.

"Job Opportunities" represents the sum of openings resulting from expansion and replacement during the projection period. Expansion is the numerical difference in employment for a given period. Replacement represents those job openings that transpire due to separations from the labor force, i.e., death, retirement, and pregnancy, and is based on national occupational separation rates. The "Job Opportunities" column does not account for labor turnover, i.e., openings created when a worker changes jobs, leaving the job to be filled by someone else. These vacancies are generally the largest source of job openings.

Occupations are designated by Bureau of Labor Statistics tabulating code. This coding structure arranges OES codes into an abbreviated and more useable structure. Presented, by geographic area, are the forty-nine occupational categories with the greatest employment. Available, on request, is a 42 page crosswalk relating BLS codes to OES codes and a 229 page dictionary defining all OES occupation codes.

ARIZONA
OCCUPATIONAL EMPLOYMENT AND DEMAND
RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1984	1985	1989	1984-85	1984-89	1988-89	1984-89	
20061899	ALL OTHER MANAGERS & OFFICERS	72,439	77,898	97,552	8,008	39,562	8,131	25,136	14,426
30001899	ALL OTHER SALES WORKERS	38,345	40,698	49,743	3,579	18,220	3,761	11,398	6,823
30001602	SALES CLERKS (EXCLUDE CASHIERS)	36,559	38,713	46,888	3,305	16,700	3,438	10,329	6,371
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	32,823	36,084	44,775	4,141	17,165	3,342	12,098	5,067
40020200	SECRETARIES	29,378	31,462	39,293	3,729	19,299	4,064	9,919	9,380
70020600	JANITORS, PORTERS, & CLEANERS	28,476	30,351	38,085	3,274	17,502	3,695	9,610	7,892
40066811	GENERAL CLERKS, OFFICE	28,165	30,063	37,297	3,385	17,550	3,687	9,134	8,416
40066899	ALL OTHER OFFICE CLERICAL WORKERS	23,823	25,493	31,713	2,824	14,452	3,024	7,890	6,562
70041602	WAITERS OR WAITRESSES	23,135	24,462	30,608	2,579	14,536	3,115	7,473	7,063
70041899	ALL OTHER FOOD SERVICE WORKERS	21,074	22,446	27,979	2,363	12,810	2,635	6,905	5,905
10203000	ELEMENTARY SCHOOL TEACHERS	20,981	22,853	27,755	2,619	12,165	2,475	6,774	5,391
40060800	CASHIERS	19,663	20,842	25,588	2,166	11,466	2,416	5,925	5,541
81090430	ELECTRICAL & ELECTRONIC ASSEMBLERS--B	16,834	18,184	23,685	2,121	11,350	2,405	6,851	4,499
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	16,702	17,713	22,234	1,748	9,706	2,066	5,532	4,174
10100801	'NURSES, PROFESSIONAL	16,383	17,376	21,837	1,763	9,827	2,099	5,454	4,373
82002201	TRUCK DRIVERS	15,912	17,532	21,227	1,909	6,974	1,289	5,330	1,643
83000000	ALL OTHER SEMISKILLED WORKERS	14,280	15,716	19,628	1,840	7,680	1,500	5,347	2,333
50010003	SUPERVISORS, NONWORKING	13,535	14,989	19,078	1,829	7,713	1,509	5,546	2,167
4002[illegible]00	TYPISTS (INCLUDE CLERK TYPISTS)	12,005	12,747	15,788	1,600	8,062	1,715	3,783	4,280
20061612	MANAGERS, STORE	11,506	12,150	14,644	1,049	5,368	1,110	3,138	2,230
10243899	ALL OTHER PROFESSIONAL WORKERS	10,868	11,599	14,411	1,112	5,700	1,184	3,543	2,158
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	10,796	11,532	14,331	1,037	5,232	1,077	3,539	1,692
50081001	AUTOMOTIVE MECHANICS	10,111	10,797	12,876	890	3,908	769	2,780	1,128
40060603	BOOKKEEPERS, HAND	10,066	10,765	13,378	1,181	6,059	1,268	3,312	2,748
40060601	ACCOUNTING CLERKS	9,880	10,646	13,110	1,140	5,928	1,245	3,235	2,693
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	9,856	10,531	13,056	898	4,449	907	3,201	1,248
82000800	DELIVERY & ROUTE WORKERS	9,799	10,426	12,868	796	4,000	815	3,070	931
10202002	COLLEGE TEACHERS	9,595	10,329	12,674	969	4,411	882	3,079	1,332
70061010	PSYCHIATRIC AIDES	9,470	10,027	12,567	1,065	5,966	1,277	3,097	2,868
10205000	SECONDARY SCHOOL TEACHERS	9,420	10,164	12,462	1,046	4,754	954	3,042	1,712
10206099	ALL OTHER TEACHERS	9,253	9,951	12,268	1,190	5,806	1,199	3,015	2,791
10020800	ELECTRICAL ENGINEERS	8,809	9,575	12,437	895	4,374	884	3,628	746
80002813	HELPERS, TRADES	8,690	9,701	12,343	1,250	5,064	979	3,672	1,391
10080803	ELECTRICAL & ELECTRONIC TECHNICIANS	8,636	9,280	11,932	767	3,998	821	3,297	701
50020201	CARPENTERS	8,608	9,672	12,115	1,332	5,084	964	3,507	1,577
10240201	ACCOUNTANTS & AUDITORS	8,062	8,646	10,808	872	4,411	914	2,746	1,665
50021001	ELECTRICIANS	7,941	8,998	11,193	1,246	4,369	799	3,253	1,116
50144899	ALL OTHER SKILLED CRAFT WORKERS	7,852	8,502	10,747	829	3,932	794	2,905	1,028
10081899	ALL OTHER ENGINEERING TECHNICIANS	7,647	8,210	10,488	764	3,987	827	2,841	1,147
70100601	GUARDS & DOORKEEPERS	7,477	8,062	10,422	693	3,559	728	2,945	615
70040803	COOKS, RESTAURANT	6,894	7,293	9,119	658	3,687	783	2,225	1,462
70200099	ALL OTHER SERVICE WORKERS	6,865	7,312	9,071	785	4,119	867	2,206	1,913
50021807	HEAVY EQUIPMENT OPERATORS	6,086	6,886	8,198	934	2,932	510	2,182	750
70040600	WAITERS' ASSISTANTS	5,825	6,166	7,731	411	2,361	495	1,906	454
40060203	TELLERS	5,763	6,093	7,389	642	3,366	709	1,626	1,740
40061200	CLERICAL SUPERVISORS, OFFICE OR PLANT (EXC OFC MGR	5,745	6,106	7,587	535	2,809	586	1,842	968
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	5,566	5,902	7,363	545	2,979	629	1,797	[illegible]
40064802	RECEP[illegible]ISTS	5,492	5,875	7,408	734	3,922	835	1,917	[illegible]

APACHE
OCCUPATIONAL EMPLOYMENT AND DEMAND
RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1984	1985	1989	1984-85	1984-89	1988-89	1984-89	
30081899	ALL OTHER MANAGERS & OFFICERS	839	913	1,098	104	436	86	270	166
10203000	ELEMENTARY SCHOOL TEACHERS	699	784	952	116	437	83	253	184
10081899	ALL OTHER ENGINEERING TECHNICIANS	555	583	744	43	272	59	190	82
40066899	ALL OTHER OFFICE CLERICAL WORKERS	530	587	713	80	319	62	183	136
80002899	ALL OTHER LABORERS	524	552	424	43	117	22	46	71
40020200	SECRETARIES	465	506	621	67	306	62	157	150
10243899	ALL OTHER PROFESSIONAL WORKERS	481	507	621	63	252	49	161	91
63000000	ALL OTHER SEMISKILLED WORKERS	414	446	531	44	182	36	117	66
70020800	JANITORS, PORTERS, & CLEANERS	392	425	519	52	232	47	127	105
10201000	ADULT EDUCATION TEACHERS	360	381	484	31	179	38	123	55
40066811	GENERAL CLERKS, OFFICE	354	388	472	52	225	45	118	107
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	313	343	423	37	150	29	109	40
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	281	304	377	41	198	41	96	102
20001802	SALES CLERKS (EXCLUDE CASHIERS)	280	297	360	26	129	26	80	49
10243406	COMMUNITY ORGANIZATION WORKERS	271	298	363	39	160	31	91	68
10204099	ALL OTHER TEACHERS	217	240	292	34	138	27	75	63
40060800	CASHIERS	217	228	277	23	120	25	60	61
70040804	COOKS, INSTITUTIONAL	209	228	280	27	117	23	71	45
70041899	ALL OTHER FOOD SERVICE WORKERS	208	227	279	28	126	25	71	56
50021807	HEAVY EQUIPMENT OPERATORS	205	216	175	16	46	9	25	21
62002201	TRUCK DRIVERS	178	188	206	12	59	12	42	17
50040003	SUPERVISORS, NONWORKING	175	186	227	16	79	16	52	27
62000401	BUS DRIVERS	173	194	235	26	94	17	62	32
50144899	ALL OTHER SKILLED CRAFT WORKERS	168	178	197	14	61	12	38	22
40060501	ACCOUNTING CLERKS	166	178	209	20	92	19	48	45
80002823	HELPERS, TRADES	155	164	176	14	58	12	35	23
10091899	ALL OTHER SCIENCE TECHNICIANS	155	164	207	13	75	16	53	23
10243401	CASEWORKERS	144	157	193	19	85	17	48	36
70061010	NURSE'S AIDES AND ORDERLIES	135	145	178	17	84	18	43	41
10100801	NURSES, PROFESSIONAL	135	144	177	15	78	16	42	36
50021001	ELECTRICIANS	128	139	168	14	59	12	42	17
70083000	SOCIAL SERVICE AIDES	128	140	170	18	75	15	43	32
50081001	AUTOMOTIVE MECHANICS	124	132	134	11	39	7	26	13
70200099	ALL OTHER SERVICE WORKERS	122	134	162	18	75	15	40	34
10202002	COLLEGE TEACHERS	117	131	159	17	59	11	42	17
10205000	SECONDARY SCHOOL TEACHERS	106	119	144	16	58	11	38	20
70041802	WAITERS OR WAITRESSES	105	111	135	12	61	13	29	32
10240201	ACCOUNTANTS & AUDITORS	88	96	111	11	44	9	26	18
40061200	CLERICAL SUPERVISORS, OFFICE OR PLANT (EXC OFC MGR	87	93	112	8	39	8	25	14
50020201	CARPENTERS	80	88	109	10	43	8	29	14
40060603	BOOKKEEPERS, HAND	78	84	103	10	46	9	25	21
40062602	PERSONNEL CLERKS	76	83	99	12	53	11	24	29
50120202	LINE INSTALLERS, REPAIRERS	74	79	96	6	27	5	21	6
70100601	GUARDS & DOORKEEPERS	72	79	97	8	31	6	25	6
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	67	71	80	6	27	5	17	10
61084000	OILERS	67	70	72	6	23	5	14	10
70040803	COOKS, RESTAURANT	66	72	86	8	34	7	20	14

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OCCUPATIONAL EMPLOYMENT AND DEMAND

RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT 1984	EMPLOYMENT 1985	EMPLOYMENT 1989	JOB OPPORTUNITIES 1984-85	JOB OPPORTUNITIES 1984-89	JOB OPPORTUNITIES 1988-89	GROWTH 1984-89	SEPAR 1984-89
20081699	ALL OTHER MANAGERS & OFFICERS	1,561	1,630	2,069	131	812	175	507	304
30001802	SALES CLERKS (EXCLUDE CASHIERS)	697	738	904	61	329	69	207	122
40089811	GENERAL CLERKS, OFFICE	669	706	886	71	416	90	217	199
10203000	ELEMENTARY SCHOOL TEACHERS	627	683	854	84	388	79	227	162
40020200	SECRETARIES	575	604	769	61	376	82	194	182
40068899	ALL OTHER OFFICE CLERICAL WORKERS	513	537	680	49	306	67	167	138
70020800	JANITORS, PORTERS, & CLEANERS	510	541	663	56	291	61	153	138
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	492	501	658	40	339	78	166	173
70041802	WAITERS OR WAITRESSES	492	520	633	55	290	61	142	149
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	421	448	558	39	201	42	137	64
40060800	CASHIERS	375	395	486	39	216	46	111	105
30001899	ALL OTHER SALES WORKERS	374	396	490	34	186	39	116	70
10206000	SECONDARY SCHOOL TEACHERS	353	384	480	43	193	39	128	66
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	317	335	411	33	173	36	95	78
70041899	ALL OTHER FOOD SERVICE WORKERS	315	334	409	34	177	37	94	83
62002201	TRUCK DRIVERS	312	325	387	19	105	22	74	31
10202002	COLLEGE TEACHERS	306	333	416	35	156	31	111	46
10020800	ELECTRICAL ENGINEERS	290	293	383	8	116	28	93	23
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	283	298	375	21	127	27	92	36
40060603	BOOKKEEPERS, HAND	277	298	369	33	167	35	92	76
63000000	ALL OTHER SEMISKILLED WORKERS	248	263	324	22	116	24	77	39
10100801	NURSES, PROFESSIONAL	245	256	310	23	128	27	65	64
40060601	ACCOUNTING CLERKS	231	243	308	23	139	30	77	63
20081612	MANAGERS, STORE	228	241	299	21	116	24	71	45
10160400	COMPUTER SYSTEMS ANALYSTS	209	211	277	4	80	19	68	12
61082606	FUEL PUMP ATTENDANTS, LUBRICATORS	208	214	276	11	100	23	68	32
10081899	ALL OTHER ENGINEERING TECHNICIANS	196	199	261	8	93	22	64	28
50081001	AUTOMOTIVE MECHANICS	194	202	261	12	88	20	67	22
80002003	STOCK CLERKS, SALES FLOOR	192	200	248	11	72	16	56	16
61085219	SEWING MACHINE OPERATORS, SPEC. EQUIPMENT, GARMENT	180	178	195	6	44	11	15	30
70061010	NURSE'S AIDES & ORDERLIES	174	183	221	19	99	21	47	52
50144899	ALL OTHER SKILLED CRAFT WORKERS	173	186	234	16	82	17	60	21
50040003	SUPERVISORS, NONWORKING	171	182	227	16	82	17	56	26
10080803	ELECTRICAL & ELECTRONIC TECHNICIANS	166	172	216	9	64	14	51	13
40066899	ALL OTHER PLANT CLERICAL WORKERS	163	166	212	12	93	21	49	44
70040400	BARTENDERS	156	167	203	17	78	16	47	31
61080430	ELECTRICAL & ELECTRONIC ASSEMBLERS--B	153	167	194	11	80	18	41	38
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	152	160	195	11	66	14	42	23
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	148	157	192	14	75	16	44	31
10240201	ACCOUNTANTS & AUDITORS	146	155	199	14	82	18	52	30
10206099	ALL OTHER TEACHERS	145	158	198	21	97	20	52	45
40060203	TELLERS	144	149	179	13	78	17	35	43
10243899	ALL OTHER PROFESSIONAL WORKERS	140	147	190	12	78	17	50	28
20040800	INSPECTORS, PUBLIC ADMINISTRATION	134	136	178	5	68	16	44	25
50021001	ELECTRICIANS	132	144	178	15	64	12	46	18
50083299	ALL OTHER MECHANICS & REPAIRERS	125	128	162	5	50	11	37	13
80001400	GARDENERS & GROUNDSKEEPERS	121	128	163	13	75	16	42	33
70100801	GUARDS & DOORKEEPERS	120	126	163	8	53	12	43	10

RESTRICTED DATA

61080430 ELECTRICAL & ELECTRONIC ASSEMBLERS--B 11 80

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OCCUPATIONAL EMPLOYMENT AND DEMAND
RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT 1984	EMPLOYMENT 1985	EMPLOYMENT 1988	JOB OPPORTUNITIES 1984-85	JOB OPPORTUNITIES 1984-89	JOB OPPORTUNITIES 1988-89	GROWTH 1984-89	SEPAR 1984-89
20061899	ALL OTHER MANAGERS & OFFICERS	1,911	2,051	2,613	207	978	198	602	377
70020800	JANITORS, PORTERS, & CLEANERS	1,359	1,437	1,730	149	759	158	371	388
70041899	ALL OTHER FOOD SERVICE WORKERS	1,091	1,160	1,419	121	620	129	325	295
70041802	WAITERS OR WAITRESSES	1,053	1,107	1,334	111	596	126	281	315
30001802	SALES CLERKS (EXCLUDE CASHIERS)	1,022	1,077	1,278	98	433	88	256	176
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	729	785	946	75	327	64	216	110
40020200	SECRETARIES	687	742	919	93	452	94	232	220
40060800	CASHIERS	654	692	841	71	371	78	188	183
40069899	ALL OTHER OFFICE CLERICAL WORKERS	648	697	853	81	376	77	208	168
10202002	COLLEGE TEACHERS	606	658	823	66	303	60	219	85
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	592	627	767	61	322	68	176	146
40069811	GENERAL CLERKS, OFFICE	585	626	766	70	355	74	180	174
10203000	ELEMENTARY SCHOOL TEACHERS	582	634	792	79	361	74	211	151
10081898	ALL OTHER ENGINEERING TECHNICIANS	530	650	707	43	256	56	178	78
10081899	OTHER SCIENCE TECHNICIANS	488	514	654	39	238	51	166	72
62002201	TRUCK DRIVERS	469	498	593	37	171	34	124	47
10206099	ALL OTHER TEACHERS	457	501	616	67	294	59	159	136
30001899	ALL OTHER SALES WORKERS	438	463	556	39	196	40	117	78
1010[illegible]	NURSES, PROFESSIONAL	429	451	542	42	225	48	113	112
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	417	443	547	35	182	38	130	52
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	403	435	539	57	282	59	136	146
10243899	COMMERCIAL ARTISTS	378	407	499	42	195	30	121	74
70040803	COOKS, RESTAURANT	374	397	479	37	184	38	106	78
10206000	SECONDARY SCHOOL TEACHERS	343	373	467	41	187	38	124	63
20051612	MANAGERS, STORE	342	362	432	32	156	32	90	66
40060603	BOOKKEEPERS, HAND	315	340	415	39	186	38	100	86
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	313	332	404	31	157	33	91	66
10201020	ADULT EDUCATION TEACHERS	300	318	404	26	150	32	104	46
50081001	AUTOMOTIVE MECHANICS	297	315	372	24	107	21	75	33
70200099	ALL OTHER SERVICE WORKERS	286	312	382	40	176	35	96	81
70040600	WAITERS' ASSISTANTS	281	295	353	18	94	19	72	21
80021807	HEAVY EQUIPMENT OPERATORS	272	287	336	21	95	19	64	31
62000401	BUS DRIVERS	260	273	318	21	102	21	57	45
62000800	DELIVERY & ROUTE WORKERS	260	277	337	21	101	20	77	25
50083299	ALL OTHER MECHANICS & REPAIRERS	254	269	326	21	105	21	73	32
80002823	HELPERS, TRADES	253	276	340	30	126	25	87	39
70061010	NURSE'S AIDES & ORDERLIES	249	264	322	28	148	31	73	75
61082606	FUEL PUMP ATTENDANTS, LUBRICATORS	237	248	282	17	80	16	45	35
50010003	SUPERVISORS, NONWORKING	231	246	307	23	112	23	76	36
40060801	ACCOUNTING CLERKS	227	243	297	27	132	27	70	62
63000000	ALL OTHER SEMISKILLED WORKERS	226	240	287	20	94	19	60	34
10181200	OTHER SOCIAL SCIENTISTS	215	235	287	24	90	17	73	17
40061603	DESK CLERKS	210	217	253	18	101	21	43	58
70040400	BARTENDERS	202	213	257	19	95	20	56	40
40085404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	193	202	239	15	76	16	46	29
50144899	ALL OTHER SKILLED CRAFT WORKERS	190	202	240	16	82	17	59	22
70083000	SOCIAL SERVICE AIDES	172	189	231	24	102	20	58	43
20061400	MANAGERS, FOOD SERVICE	171	181	221	16	87	18	51	36

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OCCUPATIONAL EMPLOYMENT AND DEMAND

RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1984	1985	1989	1984-85	1984-89	1988-89	1984-89	
90002999	ALL OTHER LABORERS & UNSKILLED WORKERS	619	726	939	123	426	79	320	105
20061699	ALL OTHER MANAGERS & OFFICERS	592	656	825	84	354	69	233	120
80040003	SUPERVISORS, NONWORKING	408	501	666	104	331	58	258	72
10203000	ELEMENTARY SCHOOL TEACHERS	392	427	534	53	245	50	141	104
83000000	ALL OTHER SEMISKILLED WORKERS	389	471	624	93	305	55	235	70
30001802	SALES CLERKS (EXCLUDE CASHIERS)	334	354	430	31	155	32	96	59
82002201	TRUCK DRIVERS	329	396	511	73	220	37	182	37
70020600	JANITORS, PORTERS, & CLEANERS	320	344	432	40	202	42	112	90
70041602	WAITERS OR WAITRESSES	307	325	396	34	182	38	89	93
40066899	ALL OTHER OFFICE CLERICAL WORKERS	227	248	307	31	139	28	81	59
40066811	GENERAL CLERKS, OFFICE	223	249	314	38	161	32	92	70
40080600	CASHIERS	220	233	291	24	134	28	71	62
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	212	225	275	22	115	14	63	52
80021807	HEAVY EQUIPMENT OPERATORS	210	244	306	38	123	22	96	27
70041899	ALL OTHER FOOD SERVICE WORKERS	207	221	276	23	123	26	69	55
80081001	AUTOMOTIVE MECHANICS	205	248	322	47	143	24	117	26
40020200	SECRETARIES	200	221	276	32	142	29	76	66
70061010	NURSE'S AIDES AND ORDERLIES	195	206	270	21	135	30	75	60
10100801	NURSES, PROFESSIONAL	173	182	240	17	113	25	67	47
80021001	ELECTRICIANS	162	194	252	35	114	20	90	24
10081899	ALL OTHER SCIENCE TECHNICIANS	131	150	197	22	85	16	65	20
80002823	HELPERS, TRADES	123	146	190	26	88	16	67	21
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	122	134	168	20	91	19	46	45
80144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	120	129	161	12	57	12	42	15
30001899	ALL OTHER SALES WORKERS	117	125	151	12	55	11	34	21
10205000	SECONDARY SCHOOL TEACHERS	105	114	142	13	57	12	38	20
80144899	ALL OTHER SKILLED CRAFT WORKERS	101	126	169	27	84	14	68	16
80023203	PLUMBERS & PIPEFITTERS	100	119	157	22	72	13	57	16
80060400	BOILERMAKERS	99	109	138	13	56	11	39	17
80081807	MAINTENANCE MECHANICS	98	117	153	21	69	12	55	14
81022000	WELDERS & FLAMECUTTERS	97	122	164	28	86	15	68	18
30061812	MANAGERS, STORE	87	92	111	8	42	9	25	17
40060603	BOOKKEEPERS, HAND	83	88	111	10	51	11	28	23
81083646	MILL &/OR GRINDER OPERATORS, MINERALS	82	99	133	19	61	11	51	11
10121010	LICENSED PRACTICAL NURSES	81	86	113	8	57	13	32	25
80061206	MACHINISTS	80	94	123	17	56	10	44	13
70040803	COOKS, RESTAURANT	76	79	97	7	37	8	21	16
80020201	CARPENTERS	75	89	116	16	56	10	41	15
40060601	ACCOUNTING CLERKS	72	80	103	12	52	10	31	21
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	69	73	90	7	35	7	21	15
10240201	ACCOUNTANTS & AUDITORS	67	80	104	16	53	10	38	15
70040804	COOKS, INSTITUTIONAL	62	67	85	7	36	7	23	13
82000401	BUS DRIVERS	59	65	80	7	31	6	20	11
10243899	ALL OTHER PROFESSIONAL WORKERS	57	63	80	8	34	7	22	11
70040400	BARTENDERS	54	58	70	6	27	6	16	11
80140801	CRANE, DERRICK, & HOIST OPERATORS	53	62	80	10	35	6	27	8
00083222	DIESEL MECHANICS	52	63	82	13	37	6	30	7
10242803	PERS[illegible]EL, LABOR RELATIONS SPECIALISTS	[illegible]	58	74	9	32	6	23	9

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OCCUPATIONAL EMPLOYMENT AND DEMAND
RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1984	1985	1989	1984-85	1984-89	1988-89	1984-89	
20061699	ALL OTHER MANAGERS & OFFICERS	231	247	306	24	120	25	75	45
30001802	SALES CLERKS (EXCLUDE CASHIERS)	197	207	249	17	86	18	52	34
40060800	CASHIERS	192	204	252	21	114	24	60	54
70041899	ALL OTHER FOOD SERVICE WORKERS	178	190	232	21	103	21	54	49
10203000	ELEMENTARY SCHOOL TEACHERS	126	137	172	17	79	16	46	23
40066811	GENERAL CLERKS, OFFICE	119	127	159	14	74	15	40	36
70041602	WAITERS OR WAITRESSES	117	123	149	13	67	14	32	35
10202002	COLLEGE TEACHERS	115	126	157	13	57	11	42	16
70020600	JANITORS, PORTERS, & CLEANERS	103	110	134	12	60	12	31	29
30001899	ALL OTHER SALES WORKERS	79	84	101	7	35	7	21	14
82000800	DELIVERY & ROUTE WORKERS	78	83	104	6	33	7	26	7
40020200	SECRETARIES	78	83	103	10	50	11	25	25
60081001	AUTOMOTIVE MECHANICS	72	76	88	5	24	5	16	8
70061010	NURSE'S AIDES AND ORDERLIES	72	75	89	7	38	8	17	21
20061612	MANAGERS, STORE	69	73	88	6	33	7	19	13
10100801	NURSES, PROFESSIONAL	69	72	86	7	35	7	17	18
62021807	HEAVY EQUIPMENT OPERATORS	68	73	83	6	22	4	14	8
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	66	72	90	9	47	10	23	24
10205000	SECONDARY SCHOOL TEACHERS	64	70	87	8	35	7	23	12
40060603	BOOKKLEPERS, HAND	63	67	82	7	36	7	19	17
70040803	COOKS, RESTAURANT	62	66	79	6	30	6	17	13
40066899	ALL OTHER OFFICE CLERICAL WORKERS	60	65	81	7	36	8	21	16
80002823	HELPERS, TRADES	53	60	78	9	34	7	26	8
80002003	STOCK CLERKS, SALES FLOOR	49	51	65	3	20	4	16	4
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	48	60	59	4	18	4	12	7
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	46	48	59	5	25	6	13	11
81060804	BAGGERS	45	47	59	3	18	4	15	4
82002[illegible]	TRUCK DRIVERS	43	45	52	3	13	3	9	4
70040400	BARTENDERS	40	43	53	4	20	4	12	8
60144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	40	43	54	4	19	4	14	5
40060203	TELLERS	33	34	48	3	26	6	15	10
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	31	33	41	3	15	3	10	5
60020201	CARPENTERS	31	35	53	9	29	6	22	6
80040003	SUPERVISORS, NONWORKING	30	33	42	4	17	3	12	5
80001400	GARDENERS & GROUNDSKEEPERS	29	32	39	4	18	4	10	8
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	29	31	38	3	16	3	9	6
10081899	ALL OTHER SCIENCE TECHNICIANS	27	28	36	2	13	3	9	4
70040804	COOKS, INSTITUTIONAL	22	24	30	2	12	2	7	5
60023203	PLUMBERS &/OR PIPEFITTERS	22	24	30	2	10	2	7	3
60081803	ENGINEERING EQUIPMENT MECHANICS	22	23	27	1	7	2	5	2
81082606	FUEL PUMP ATTENDANTS, LUBRICATORS	22	23	26	1	7	1	4	3
20061400	MANAGERS, FOOD SERVICE	21	23	28	2	11	2	6	5
70100607	CORRECTION OFFICERS &/OR JAILERS	21	22	27	2	13	3	7	6
81060802	PRODUCTION PACKAGERS	20	22	27	2	11	2	6	4
83000000	ALL OTHER SEMISKILLED WORKERS	20	22	27	2	10	2	7	3
60083222	DIESEL MECHANICS	19	21	23	2	5	1	3	2
70082008	COSMETOLOGISTS &/OR WOMEN'S HAIRSTYLISTS	19	21	27	3	15	3	8	7
81081804	DRILLERS, MACHINE	19	22	30	4	15	3	11	4

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OCCUPATIONAL EMPLOYMENT AND DEMAND

RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH SEPAR	
		1984	1985	1990	1984-85	1984-90	1985-90	1984-90	
90002099	ALL OTHER LABORERS & UNSKILLED WORKERS	583	773	1,067	206	597	101	484	114
90002823	HELPERS, TRADES	336	433	592	107	319	55	256	64
90040003	SUPERVISORS, NONWORKING	282	369	508	96	280	47	226	53
90144099	ALL OTHER SKILLED CRAFT WORKERS	127	162	219	40	131	24	92	39
90021001	ELECTRICIANS	113	149	205	39	111	19	92	19
90021807	HEAVY EQUIPMENT OPERATORS	108	139	191	34	99	17	83	16
92002201	TRUCK DRIVERS	97	127	174	31	89	15	77	12
90144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	94	118	160	27	81	14	67	14
20061099	ALL OTHER MANAGERS & OFFICERS	92	107	139	18	67	13	47	20
83000000	ALL OTHER SEMISKILLED WORKERS	87	99	126	14	54	10	39	15
10203000	ELEMENTARY SCHOOL TEACHERS	86	94	117	12	53	11	31	22
40020200	SECRETARIES	77	97	132	25	84	16	55	29
70020800	JANITORS, PORTERS, & CLEANERS	77	90	116	16	61	12	39	22
40082801	FILE CLERKS	73	97	134	29	96	18	61	35
30001802	SALES CLERKS (EXCLUDE CASHIERS)	68	71	86	6	30	6	18	12
90083299	ALL OTHER MECHANICS & REPAIRERS	58	78	108	21	59	10	50	9
10205000	SECONDARY SCHOOL TEACHERS	56	61	76	7	31	6	20	11
61022000	WELDERS & FLAMECUTTERS	55	74	103	20	58	10	47	11
91083646	MILL &/OR GRINDER OPERATORS, MINERALS	54	72	99	19	53	9	45	8
91083622	LOADING MACHINE OPERATORS	48	64	89	18	50	8	41	9
90140801	CRANE, DERRICK, & HOIST OPERATORS	43	54	73	12	37	6	30	7
90023203	PLUMBERS &/OR PIPEFITTERS	43	56	74	13	38	7	31	7
90022200	PAINTERS, CONSTRUCTION, MAINTENANCE	39	52	72	14	41	7	33	8
90020201	CARPENTERS	34	45	63	12	36	6	29	8
90001020	CONVEYOR OPERATORS	34	45	62	12	35	6	28	7
70041802	WAITERS OR WAITRESSES	34	36	45	4	22	5	11	10
90081805	MINE MACHINERY MECHANICS	33	44	61	12	33	6	28	5
90081206	MACHINISTS	29	38	52	10	28	5	23	5
90081600	MILLWRIGHTS	29	38	53	10	30	5	24	6
90002003	STOCK CLERKS, SALES FLOOR	28	29	34	2	8	2	6	2
90002819	FURNACE OPERATOR HELPERS OR HEATER HELPERS	28	31	39	4	16	3	11	5
90081847	MAINTENANCE MECHANICS	27	36	50	9	27	4	22	4
90081001	AUTOMOTIVE MECHANICS	27	32	42	6	18	3	15	3
70041899	ALL OTHER FOOD SERVICE WORKERS	26	28	36	3	17	4	10	8
40068811	GENERAL CLERKS, OFFICE	23	26	32	4	16	3	9	7
10206099	ALL OTHER TEACHERS	20	22	27	3	14	3	7	6
40060800	CASHIERS	19	21	26	2	12	3	7	6
70100601	GUARDS & DOORKEEPERS	19	25	35	7	18	3	16	2
40060203	TELLERS	18	19	22	2	10	2	4	5
40066898	ALL OTHER OFFICE CLERICAL WORKERS	17	19	24	3	11	2	7	4
10040800	CHEMISTS	17	23	31	6	18	3	14	3
90081803	ENGINEERING EQUIPMENT MECHANICS	17	23	31	6	17	3	14	2
61084000	OILERS	17	23	31	6	18	3	14	3
70101006	POLICE PATROLMEN/WOMEN	17	18	23	1	7	2	6	1
40062400	PRODUCTION CLERKS &/OR COORDINATORS	16	21	30	6	17	3	14	3
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	16	17	21	2	11	2	5	6
30001899	ALL OTHER SALES WORKERS	[illegible]	16	19	2	7	2	5	3
10080600	DRAF[illegible]	[illegible]	16	26	5	14	2	12	2

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OCCUPATIONAL EMPLOYMENT AND DEMAND

RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1984	1985	1989	1984-85	1984-89	1988-89	1984-89	
20061699	ALL OTHER MANAGERS & OFFICERS	48,324	51,936	64,818	5,314	26,118	5,360	16,507	9,611
30001899	ALL OTHER SALES WORKERS	29,117	30,891	37,059	2,703	13,904	2,878	8,742	5,162
30001802	SALES CLERKS (EXCLUDE CASHIERS)	24,100	25,553	31,456	2,212	11,585	2,408	7,356	4,229
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	19,989	21,689	26,814	2,230	9,846	1,951	6,824	3,021
40020200	SECRETARIES	19,629	20,983	26,144	2,452	12,768	2,652	6,516	6,252
40026811	GENERAL CLERKS, OFFICE	18,803	20,026	24,776	2,216	11,579	2,436	5,976	5,603
70020600	JANITORS, PORTERS, & CLEANERS	17,344	18,484	23,360	1,988	10,821	2,295	6,016	4,806
40066899	ALL OTHER OFFICE CLERICAL WORKERS	15,106	16,182	20,241	1,818	9,367	1,964	5,135	4,232
81080430	ELECTRICAL & ELECTRONIC ASSEMBLERS--B	14,159	15,232	19,202	1,722	8,771	1,833	5,044	3,727
70041602	WAITERS OR WAITRESSES	13,970	14,777	18,736	1,662	9,047	1,953	4,766	4,281
70041899	ALL OTHER FOOD SERVICE WORKERS	12,769	13,913	17,071	1,439	7,680	1,621	4,302	3,379
10203000	ELEMENTARY SCHOOL TEACHERS	11,761	12,695	15,310	1,463	6,545	1,316	3,549	2,996
40060800	CASHIERS	11,151	11,798	14,460	1,206	6,445	1,361	3,309	3,136
70041604	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	11,069	11,746	14,872	1,165	6,579	1,406	3,803	2,776
10100801	NURSES, PROFESSIONAL	10,412	11,033	14,007	1,109	6,382	1,373	3,595	2,787
82002201	TRUCK DRIVERS	10,196	11,161	13,382	1,149	4,230	783	3,186	1,044
83000000	ALL OTHER SEMISKILLED WORKERS	9,237	10,025	12,359	1,049	4,614	915	3,123	1,491
50040003	SUPERVISORS, NONWORKING	8,132	8,826	10,997	921	4,140	824	2,869	1,271
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	7,924	8,424	10,436	1,000	5,339	1,131	2,511	2,828
20061612	MANAGERS, STORE	7,358	7,767	9,409	667	3,479	723	2,051	1,428
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	7,354	7,814	9,621	664	3,411	705	2,267	1,144
10243899	ALL OTHER PROFESSIONAL WORKERS	7,245	7,591	9,530	701	3,718	779	2,285	1,434
40060601	ACCOUNTING CLERKS	6,892	7,347	9,136	787	4,121	867	2,244	1,877
82000800	DELIVERY & ROUTE WORKERS	6,881	7,298	8,883	635	2,651	638	2,003	648
10080803	ELECTRICAL & ELECTRONIC TECHNICIANS	6,679	7,170	9,036	585	2,894	566	2,357	537
10020800	ELECTRICAL ENGINEERS	6,625	7,200	9,194	672	3,126	624	2,569	557
60081001	AUTOMOTIVE MECHANICS	6,224	6,630	7,936	531	2,405	477	1,711	694
40060603	BOOKKEEPERS, HAND	6,195	6,618	8,223	721	3,720	780	2,030	1,690
50020201	CARPENTERS	5,768	6,537	8,179	949	3,475	649	2,411	1,064
70061010	NURSE'S AIDES AND ORDERLIES	5,682	6,007	7,625	631	3,669	792	1,943	1,726
10240201	ACCOUNTANTS & AUDITORS	5,562	5,942	7,416	583	3,000	624	1,856	1,145
70100601	GUARDS & DOORKEEPERS	5,411	5,807	7,476	474	2,507	516	2,065	443
50021001	ELECTRICIANS	5,394	6,070	7,384	805	2,737	494	1,989	748
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	5,353	5,684	6,996	452	2,317	476	1,644	673
10205000	SECONDARY SCHOOL TEACHERS	5,266	5,684	6,855	588	2,544	803	1,589	955
10202002	COLLEGE TEACHERS	5,262	5,680	6,850	550	2,331	456	1,588	743
10206099	ALL OTHER TEACHERS	5,026	5,409	6,602	652	3,097	635	1,576	1,520
70200099	ALL OTHER SERVICE WORKERS	4,891	5,175	6,376	625	2,838	601	1,485	1,354
80002823	HELPERS, TRADES	4,429	4,781	5,965	474	2,223	440	1,540	683
50144899	ALL OTHER SKILLED CRAFT WORKERS	4,235	4,580	5,757	439	2,058	413	1,522	536
70040803	COOKS, RESTAURANT	4,011	4,241	5,384	382	2,228	478	1,374	855
40061200	CLERICAL SUPERVISORS, OFFICE OR PLANT (EXC OFC MGR	4,005	4,265	5,303	369	1,973	412	1,298	675
70040800	WAITERS' ASSISTANTS	3,894	4,113	5,226	274	1,637	346	1,332	305
40064802	RECEPTIONISTS	3,731	3,994	5,071	600	2,706	578	1,340	1,366
10081898	ALL OTHER ENGINEERING TECHNICIANS	3,689	3,966	5,019	374	1,880	306	1,330	550
40063200	MAIL CARRIERS, POSTAL SERVICE	3,643	3,834	4,560	270	1,350	275	917	434
40060203	TELLERS	3,475	3,687	4,425	399	1,998	415	949	1,048
80001400	GARDENERS & GROUNDSKEEPERS	3,312	3,492	4,322	338	1,888	401	1,010	878

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OCCUPATIONAL EMPLOYMENT AND DEMAND
RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1984	1985	1989	1984-85	1984-89	1988-89	1984-89	
20061899	ALL OTHER MANAGERS & OFFICERS	964	1,044	1,287	113	515	103	323	192
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	643	681	834	67	350	73	191	159
40060800	CASHIERS	524	553	681	55	304	65	156	147
70020800	JANITORS, PORTERS, & CLEANERS	506	537	648	58	290	60	141	149
70041602	WAITERS OR WAITRESSES	494	521	630	54	285	60	136	149
30001802	SALES CLERKS (EXCLUDE CASHIERS)	428	453	547	39	193	40	119	74
10203000	ELEMENTARY SCHOOL TEACHERS	388	420	526	52	240	49	139	101
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	383	439	553	66	233	43	170	63
40068811	GENERAL CLERKS, OFFICE	358	386	477	47	227	47	119	108
63000000	ALL OTHER SEMISKILLED WORKERS	342	453	621	121	346	68	279	68
40020200	SECRETARIES	337	362	442	44	211	44	104	107
70041899	ALL OTHER FOOD SERVICE WORKERS	309	327	395	32	163	34	86	77
30001899	ALL OTHER SALES WORKERS	305	323	395	28	145	30	90	55
62002201	TRUCK DRIVERS	300	320	370	26	99	19	70	30
40066899	ALL OTHER OFFICE CLERICAL WORKERS	275	295	364	33	164	34	90	74
50081001	AUTOMOTIVE MECHANICS	205	217	256	16	74	15	52	23
20061612	MANAGERS, STORE	199	210	251	18	90	19	52	38
61085230	SEWING MACHINE OPERATORS, REG. EQUIPMENT, GARMENT	195	195	210	6	48	11	16	32
61082605	FUEL PUMP ATTENDANTS, LUBRICATORS	191	198	222	13	59	12	31	28
10205000	SECONDARY SCHOOL TEACHERS	178	194	242	22	98	20	64	34
50021807	HEAVY EQUIPMENT OPERATORS	164	177	208	16	64	12	44	19
10100801	NURSES, PROFESSIONAL	156	164	195	15	79	17	38	41
50040003	SUPERVISORS, NONWORKING	152	190	252	42	127	22	99	27
10081899	ALL OTHER ENGINEERING TECHNICIANS	150	162	200	16	73	14	50	22
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	149	161	200	15	69	14	50	19
40060603	BOOKKEEPERS, HAND	147	167	191	17	84	17	44	40
70040803	COOKS, RESTAURANT	123	130	155	11	58	12	32	26
50144899	ALL OTHER SKILLED CRAFT WORKERS	123	134	164	13	56	11	41	16
50020201	CARPENTERS	118	134	168	19	72	13	50	22
40068404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	117	134	173	21	76	14	56	20
10243899	ALL OTHER PROFESSIONAL WORKERS	116	126	154	14	61	12	38	23
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	113	122	153	17	82	17	41	41
40060203	TELLERS	112	114	137	8	57	13	25	33
61021402	MACHINE TOOL OPERATORS, COMBINATION	111	172	250	64	169	27	139	30
40060601	ACCOUNTING CLERKS	109	117	144	13	65	14	35	30
20061400	MANAGERS, FOOD SERVICE	109	115	141	11	55	11	32	23
70040400	BARTENDERS	103	109	131	10	48	10	28	20
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	102	108	133	10	52	11	30	22
50083299	ALL OTHER MECHANICS & REPAIRERS	101	108	127	8	39	8	26	13
40061603	DESK CLERKS	97	101	117	9	47	10	20	27
70061010	NURSE'S AIDES AND ORDERLIES	93	98	116	9	50	11	23	27
62000800	DELIVERY & ROUTE WORKERS	90	96	120	8	38	8	29	9
70101006	POLICE PATROLMEN/WOMEN	86	90	114	6	34	7	28	7
70100601	GUARDS & DOORKEEPERS	86	99	127	14	49	9	41	7
50023203	PLUMBERS &/OR PIPEFITTERS	86	94	112	11	39	7	27	12
61080499	ALL OTHER ASSEMBLERS	85	131	191	50	138	23	106	32
80002823	HE[illegible]ERS, TRADES	[illegible]4	100	129	18	58	10	[illegible]	14
50081807	MA[illegible]ENANCE MECHANICS	[illegible]3	101	135	20	65	11	6[illegible]	12

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OCCUPATIONAL EMPLOYMENT AND DEMAND
RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1984	1985	1989	1984-85	1984-89	1988-89	1984-89	
20081899	ALL OTHER MANAGERS & OFFICERS	924	994	1,217	102	475	90	293	182
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	814	874	1,047	83	360	71	233	127
40066899	ALL OTHER OFFICE CLERICAL WORKERS	784	850	1,043	104	473	96	259	214
10081898	ALL OTHER ENGINEERING TECHNICIANS	577	606	766	45	274	59	189	85
83000000	ALL OTHER SEMISKILLED WORKERS	557	602	717	60	247	48	160	87
30001802	SALES CLERKS (EXCLUDE CASHIERS)	516	547	656	47	229	47	140	90
70020600	JANITORS, PORTERS, & CLEANERS	509	544	662	60	297	61	153	144
70041602	WAITERS OR WAITRESSES	488	518	629	56	289	60	141	148
10203000	ELEMENTARY SCHOOL TEACHERS	454	494	618	61	281	57	164	117
10201000	ADULT EDUCATION TEACHERS	453	481	602	40	218	46	149	69
62002201	TRUCK DRIVERS	423	448	532	33	151	30	109	42
40060800	CASHIERS	394	417	509	42	226	48	115	111
40020200	SECRETARIES	385	415	511	51	249	52	126	123
50021807	HEAVY EQUIPMENT OPERATORS	380	402	511	30	177	37	131	45
70041899	ALL OTHER FOOD SERVICE WORKERS	352	376	461	39	199	41	108	90
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	344	371	457	35	158	31	114	44
50040003	SUPERVISORS, NONWORKING	308	329	414	30	153	32	106	48
10243899	ALL OTHER PROFESSIONAL WORKERS	281	307	375	36	149	29	93	55
40066811	GENERAL CLERKS, OFFICE	278	295	354	31	157	33	76	82
10205000	SECONDARY SCHOOL TEACHERS	274	298	373	33	150	30	99	51
80002831	FOREST CONSERVATION WORKERS	242	254	321	17	102	22	79	24
70040804	COOKS, INSTITUTIONAL	241	259	321	28	132	27	80	52
61082605	FUEL PUMP ATTENDANTS, LUBRICATORS	228	237	268	16	74	16	40	34
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	215	228	278	22	116	24	63	53
20061612	MANAGERS, STORE	200	211	248	17	87	18	48	38
10100801	NURSES, PROFESSIONAL	192	202	246	19	104	22	54	50
70040803	COOKS, RESTAURANT	177	188	229	18	89	18	52	37
80002823	HELPERS, TRADES	176	192	239	20	90	18	62	27
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	174	187	232	24	120	25	58	63
10081899	ALL OTHER SCIENCE TECHNICIANS	173	182	231	14	83	18	58	25
50021001	ELECTRICIANS	166	177	215	15	71	15	49	22
50081001	AUTOMOTIVE MECHANICS	164	174	206	13	60	12	42	18
30001899	ALL OTHER SALES WORKERS	161	171	208	15	76	16	47	29
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	161	172	210	17	83	17	49	34
70200099	ALL OTHER SERVICE WORKERS	152	166	203	22	94	19	51	43
70083000	SOCIAL SERVICE AIDES	139	153	186	20	82	16	47	35
70061010	NURSE'S AIDES AND ORDERLIES	138	146	177	14	80	17	39	41
10206099	ALL OTHER TEACHERS	135	148	182	20	88	18	47	41
61022000	WELDERS & FLAMECUTTERS	128	136	175	11	66	14	46	20
50020201	CARPENTERS	114	129	162	18	68	13	47	21
40060603	BOOKKEEPERS, HAND	112	120	145	13	63	13	33	30
50144899	ALL OTHER SKILLED CRAFT WORKERS	110	118	140	10	46	9	30	15
80002003	STOCK CLERKS, SALES FLOOR	110	116	142	7	41	9	32	9
10243401	CASEWORKERS	107	117	143	14	63	13	36	27
40060801	ACCOUNTING CLERKS	105	113	139	13	63	13	34	29
70100601	GUARDS & DOORKEEPERS	104	112	144	10	48	10	40	9
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	102	109	135	10	49	10	33	16
62000401	BUS DRIVERS	102	111	136	12	53	10	35	18

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OCCUPATIONAL EMPLOYMENT AND DEMAND

RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT 1984	EMPLOYMENT 1985	EMPLOYMENT 1989	JOB OPPORTUNITIES 1984-85	JOB OPPORTUNITIES 1984-89	JOB OPPORTUNITIES 1988-89	GROWTH 1984-89	SEPAR 1984-89
20061999	ALL OTHER MANAGERS & OFFICERS	13,001	13,987	17,895	1,443	7,506	1,564	4,894	2,612
30001802	SALES CLERKS (EXCLUDE CASHIERS)	6,358	6,718	7,693	561	2,421	475	1,336	1,085
30001899	ALL OTHER SALES WORKERS	6,154	6,559	7,963	605	2,919	594	1,809	1,110
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	5,756	6,438	8,279	837	3,436	667	2,523	913
70020600	JANITORS, PORTERS, & CLEANERS	5,509	5,879	7,425	635	3,428	725	1,916	1,511
40020200	SECRETARIES	5,416	5,795	7,317	681	3,636	773	1,901	1,735
40066811	GENERAL CLERKS, OFFICE	4,747	5,069	6,407	593	3,091	611	1,660	1,431
70041602	WAITERS OR WAITRESSES	4,303	4,646	5,634	476	2,638	543	1,331	1,307
40066899	ALL OTHER OFFICE CLERICAL WORKERS	4,290	4,532	5,581	448	2,448	519	1,290	1,158
70041899	ALL OTHER FOOD SERVICE WORKERS	4,056	4,303	5,351	442	2,395	507	1,295	1,100
40060800	CASHIERS	4,008	4,284	5,277	478	2,409	502	1,270	1,139
10203000	ELEMENTARY SCHOOL TEACHERS	3,890	4,131	5,187	418	2,302	490	1,298	1,004
10100801	NURSES, PROFESSIONAL	3,730	3,989	4,968	434	2,237	469	1,238	999
10202002	COLLEGE TEACHERS	2,718	2,886	3,624	232	1,266	265	907	359
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	2,688	2,848	3,543	279	1,524	323	855	669
50040003	SUPERVISORS, NONWORKING	2,620	2,951	3,952	403	1,765	350	1,332	433
10208099	ALL OTHER TEACHERS	2,560	2,718	3,413	294	1,623	346	853	770
61080430	ELECTRICAL & ELECTRONIC ASSEMBLERS--B	2,339	2,607	4,052	376	2,400	532	1,713	687
62002201	TRUCK DRIVERS	2,283	2,594	3,271	352	1,234	225	988	245
80002823	HELPERS, TRADES	2,142	2,437	3,204	354	1,415	273	1,062	353
20061612	MANAGERS, STORE	2,073	2,191	2,587	191	913	185	514	399
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	2,060	2,225	2,884	223	1,155	240	824	331
40060603	BOOKKEEPERS, HAND	2,049	2,193	2,757	242	1,269	267	707	562
70061010	PSYCHIATRIC AIDES	2,018	2,157	2,672	247	1,268	266	655	613
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	1,918	2,059	2,591	185	918	187	673	245
62000800	DELIVERY & ROUTE WORKERS	1,788	1,924	2,499	167	886	183	711	174
10243899	ALL OTHER PROFESSIONAL WORKERS	1,774	1,900	2,405	188	989	207	631	358
10205000	SECONDARY SCHOOL TEACHERS	1,742	1,850	2,324	163	890	187	581	308
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	1,735	1,829	2,216	204	1,092	231	482	610
10020800	ELECTRICAL ENGINEERS	1,711	1,886	2,614	201	1,054	217	903	150
50081001	AUTOMOTIVE MECHANICS	1,708	1,810	2,113	137	593	116	405	188
50144899	ALL OTHER SKILLED CRAFT WORKERS	1,637	1,754	2,319	155	897	190	682	215
63000000	ALL OTHER SEMISKILLED WORKERS	1,621	1,792	2,332	216	978	196	711	267
10202003	GRADUATE ASSISTANTS	1,621	1,721	2,162	146	799	168	541	259
10081899	ALL OTHER ENGINEERING TECHNICIANS	1,543	1,680	2,209	178	904	186	667	237
40060601	ACCOUNTING CLERKS	1,492	1,595	1,993	175	909	191	501	408
10240201	ACCOUNTANTS & AUDITORS	1,470	1,572	1,987	156	821	172	517	304
50020201	CARPENTERS	1,444	1,528	1,898	129	705	148	454	251
10080803	ELECTRICAL & ELECTRONIC TECHNICIANS	1,390	1,515	2,160	144	887	189	769	118
10101400	PHYSICIANS, MEDICAL & OSTEOPATHIC	1,273	1,360	1,690	134	678	140	417	261
40060203	TELLERS	1,252	1,337	1,659	152	791	167	407	384
70040803	COOKS, RESTAURANT	1,249	1,320	1,636	118	651	138	387	264
50021001	ELECTRICIANS	1,202	1,370	1,820	197	792	153	618	174
70100601	GUARDS & DOORKEEPERS	1,177	1,282	1,703	121	624	128	526	98
50021807	HEAVY EQUIPMENT OPERATORS	1,137	1,288	1,576	175	581	103	439	142
70200099	ALL OTHER SERVICE WORKERS	1,136	1,220	1,567	141	753	160	431	322
80002003	STOCK CLERKS, SALES FLOOR	1,13[illegible]	1,219	1,518	106	486	97	387	98
70040600	WAIT[illegible] ASSISTANTS	1,1[illegible]	1,184	1,472	82	441	91	354	87

PINA

OCCUPATIONAL EMPLOYMENT AND DEMAND
RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1984	1985	1989	1984-85	1984-89	1985-89	1984-89	
20081699	ALL OTHER MANAGERS & OFFICERS	1,205	1,319	1,650	157	688	137	445	243
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	932	1,154	1,532	247	767	134	599	167
61080801	BLASTERS, MINING & QUARRYING	822	1,107	1,536	286	789	125	714	75
10203000	ELEMENTARY SCHOOL TEACHERS	710	773	967	95	441	90	257	184
63000000	ALL OTHER SEMISKILLED WORKERS	692	829	1,089	157	519	93	397	122
30001802	SALES CLERKS (EXCLUDE CASHIERS)	572	606	745	50	273	57	173	100
40020200	SECRETARIES	440	486	607	70	311	63	167	144
70020600	JANITORS, PORTERS, & CLEANERS	429	460	566	52	252	52	137	114
40069899	ALL OTHER OFFICE CLERICAL WORKERS	426	461	569	54	255	52	143	112
50040003	SUPERVISORS, NONWORKING	422	519	689	110	342	60	268	75
62002201	TRUCK DRIVERS	418	506	661	94	290	50	242	48
80002823	HELPERS, TRADES	413	517	697	116	360	63	284	76
40060800	CASHIERS	401	426	531	45	244	52	130	114
40066811	GENERAL CLERKS, OFFICE	374	406	507	51	246	51	132	114
10209099	ALL OTHER TEACHERS	342	373	466	49	230	47	123	107
70041899	ALL OTHER FOOD SERVICE WORKERS	317	339	417	37	185	38	100	85
70041602	WAITERS OR WAITRESSES	316	334	409	35	188	40	92	96
50021807	HEAVY EQUIPMENT OPERATORS	315	359	455	50	180	33	140	40
10205000	SECONDARY SCHOOL TEACHERS	309	336	421	37	169	34	112	58
30001899	ALL OTHER SALES WORKERS	274	288	343	22	116	24	68	48
10201000	ADULT EDUCATION TEACHERS	257	280	350	30	133	27	93	40
50081001	AUTOMOTIVE MECHANICS	254	284	350	35	126	23	96	30
50144899	ALL OTHER SKILLED CRAFT WORKERS	250	288	369	44	154	28	118	35
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	238	253	314	21	106	22	76	30
61083622	LOADING MACHINE OPERATORS	219	295	410	82	234	39	191	43
20081812	MANAGERS, STORE	217	229	278	20	103	22	61	42
50021001	ELECTRICIANS	208	266	359	63	185	31	151	33
50020201	CARPENTERS	201	234	303	39	140	26	101	39
61082605	FUEL PUMP ATTENDANTS, LUBRICATORS	190	197	223	13	62	12	34	28
10100801	NURSES, PROFESSIONAL	170	180	216	18	90	19	46	45
50021201	CEMENT MASONS	169	224	308	58	160	26	139	20
50081805	MINE MACHINERY MECHANICS	164	221	307	61	169	28	143	26
70101006	POLICE PATROLMEN/WOMEN	161	169	214	10	65	14	53	12
61085220	SEWING MACHINE OPERATORS, REG. EQUIPMENT, GARMENT	159	165	171	5	39	9	13	26
62000401	BUS DRIVERS	158	173	214	20	85	17	56	29
70061010	PSYCHIATRIC AIDES	154	161	191	16	83	17	37	45
10243899	ALL OTHER PROFESSIONAL WORKERS	149	163	200	19	81	16	51	29
50081807	MAINTENANCE MECHANICS	146	182	243	39	118	20	96	22
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	139	157	196	21	79	15	56	23
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	134	145	181	19	96	20	47	49
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	131	139	170	13	71	15	39	32
10081899	ALL OTHER SCIENCE TECHNICIANS	131	171	235	43	124	21	104	20
10240201	ACCOUNTANTS & AUDITORS	131	148	190	22	87	17	59	29
40060603	BOOKKEEPERS, HAND	129	137	168	15	74	15	39	35
10243600	VOCATIONAL EDUCATION COUNSELORS	126	138	169	16	68	13	43	26
80002003	STOCK CLERKS, SALES FLOOR	125	131	166	8	51	11	41	11
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	120	127	156	12	61	13	36	25
40060601	ACCOUNTING CLERKS	117	130	164	18	79	16	46	33

SANTA CRUZ
OCCUPATIONAL EMPLOYMENT AND DEMAND
RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1984	1985	1989	1984-85	1984-89	1985-89	1984-89	
30001802	SALES CLERKS (EXCLUDE CASHIERS)	630	662	772	51	249	51	142	108
20061699	ALL OTHER MANAGERS	397	421	524	37	203	43	126	77
40060800	CASHIERS	335	352	426	34	184	39	91	93
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	323	340	406	26	131	27	83	48
30001899	ALL OTHER SALES WORKERS	310	322	379	22	123	26	69	54
40066811	GENERAL CLERKS, OFFICE	289	303	369	30	165	35	80	85
70041902	WAITERS OR WAITRESSES	203	216	260	23	119	25	57	61
20040800	INSPECTORS, PUBLIC ADMINISTRATION	195	206	259	17	101	22	64	37
70020600	JANITORS, PORTERS, & CLEANERS	195	204	244	19	102	21	49	53
40066898	ALL OTHER OFFICE CLERICAL WORKERS	190	203	247	22	107	22	57	50
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	170	178	212	13	67	14	41	26
40020200	SECRETARIES	170	179	222	18	106	23	52	53
20061612	MANAGERS, STORE	166	176	212	15	78	16	46	32
70041899	ALL OTHER FOOD SERVICE WORKERS	162	171	209	17	89	19	47	42
10203000	ELEMENTARY SCHOOL TEACHERS	144	157	196	19	90	18	52	38
81085220	SEWING MACHINE OPERATORS, REG. EQUIPMENT, GARMENT	124	122	134	4	30	7	10	20
81080419	ASSEMBLERS	119	123	147	9	58	13	28	30
40060603	BOOKKEEPERS, HAND	112	118	143	11	61	13	31	30
40065001	SHIPPING &/OR RECEIVING CLERKS	102	104	124	5	35	8	23	12
60040003	SUPERVISORS, NONWORKING	100	104	129	8	44	9	29	15
70040803	COOKS, RESTAURANT	99	104	126	9	48	10	27	21
60144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	93	100	127	9	46	9	34	12
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	76	81	99	8	41	9	22	19
40066899	ALL OTHER PLANT CLERICAL WORKERS	75	78	89	7	34	7	14	20
30002003	STOCK CLERKS, SALES FLOOR	69	73	92	5	29	6	23	6
10205000	SECONDARY SCHOOL TEACHERS	66	72	90	8	36	7	24	13
40060801	ACCOUNTING CLERKS	64	67	82	6	35	7	18	17
40060203	TELLERS	62	65	77	6	34	7	15	18
10240201	ACCOUNTANTS & AUDITORS	62	65	81	6	31	7	19	13
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	59	62	74	6	35	8	15	21
82002201	TRUCK DRIVERS	58	61	71	4	19	4	13	6
80000626	HIGHWAY MAINTENANCE WORKERS	57	59	75	4	27	6	18	9
70040600	WAITERS' ASSISTANTS	54	57	69	4	19	4	15	4
10240804	BUYERS, RETAIL &/OR WHOLESALE	54	56	66	4	23	5	12	11
20061615	WHOLESALERS	52	54	64	3	21	5	12	10
80001400	GARDENERS & GROUNDSKEEPERS	51	55	69	6	32	7	18	14
40065002	SHIPPING PACKERS	50	51	60	3	18	4	11	7
70061010	NURSE'S AIDES AND ORDERLIES	49	51	68	5	34	8	19	15
70040400	BARTENDERS	44	47	57	4	22	5	13	9
80002423	HELPERS, TRADES	44	49	63	6	25	5	18	6
70100601	GUARDS & DOORKEEPERS	37	39	47	2	13	3	10	3
60144899	ALL OTHER SKILLED CRAFT WORKERS	37	39	44	3	12	2	7	4
10206099	ALL OTHER TEACHERS	37	40	50	5	25	5	13	11
83000000	ALL OTHER SEMISKILLED WORKERS	36	36	43	2	12	3	7	5
82002004	TAXI DRIVERS	35	36	41	3	13	3	7	6
10100801	NURSES, PROFESSIONAL	35	36	48	3	23	5	13	9
60061001	AUTOMOTIVE MECHANICS	34	36	43	2	12	3	9	4
70101006	POL[illegible] PATROLMEN/WOMEN	[illegible]	35	44	2	13	3	11	3

OCCUPATIONAL EMPLOYMENT AND DEMAND
RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1984	1988	1989	1984-85	1984-89	1988-89	1984-89	
20081899	ALL OTHER MANAGERS & OFFICERS	1,004	1,091	1,369	122	566	114	365	201
30001802	SALES CLERKS (EXCLUDE CASHIERS)	705	743	887	61	304	62	182	122
70020800	JANITORS, PORTERS, & CLEANERS	532	565	691	60	309	65	159	150
70041899	ALL OTHER FOOD SERVICE WORKERS	509	546	679	62	303	62	170	132
70041602	WAITERS OR WAITRESSES	503	532	649	57	298	63	146	152
10203000	ELEMENTARY SCHOOL TEACHERS	492	536	670	66	308	63	178	130
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	458	506	621	61	235	45	163	72
40060800	CASHIERS	426	452	561	48	256	54	135	121
82002201	TRUCK DRIVERS	398	436	521	45	163	30	123	41
40066811	GENERAL CLERKS, OFFICE	393	425	535	52	261	54	142	119
40020200	SECRETARIES	387	421	527	56	265	55	140	125
10100801	NURSES, PROFESSIONAL	355	373	451	35	188	40	96	93
30001899	ALL OTHER SALES WORKERS	321	344	428	33	165	34	107	58
10205000	SECONDARY SCHOOL TEACHERS	304	331	414	36	165	33	110	55
40066899	ALL OTHER OFFICE CLERICAL WORKERS	281	301	372	34	169	35	92	78
50021807	HEAVY EQUIPMENT OPERATORS	244	274	335	35	121	22	91	30
70061010	NURSE'S AIDES & ORDERLIES	241	253	303	25	134	28	62	71
50040003	SUPERVISORS, NONWORKING	233	261	327	34	131	25	94	37
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	218	236	292	23	101	20	74	28
40060603	BOOKKEEPERS, HAND	209	225	278	26	127	26	70	57
70040803	COOKS, RESTAURANT	207	219	267	20	103	22	60	43
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	207	219	269	22	114	24	62	51
50020201	CARPENTERS	206	238	305	38	138	26	99	39
20081612	MANAGERS, STORE	204	216	262	19	98	20	58	40
80002823	HELPERS, TRADES	192	223	283	36	122	22	91	31
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	176	186	232	22	119	25	56	63
50081001	AUTOMOTIVE MECHANICS	173	184	214	15	61	12	42	19
83000000	ALL OTHER SEMISKILLED WORKERS	165	181	234	22	99	20	70	29
10202002	COLLEGE TEACHERS	161	176	220	18	80	16	58	21
80002003	STOCK CLERKS, SALES FLOOR	161	170	212	11	64	14	51	14
61085219	SEWING MACHINE OPERATORS, SPEC. EQUIPMENT, GARMENT	157	164	170	5	38	9	13	26
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	152	168	215	21	88	17	63	25
70040600	WAITERS' ASSISTANTS	141	149	181	10	51	10	41	11
40060203	TELLERS	135	139	168	12	73	16	33	40
10081899	ALL OTHER SCIENCE TECHNICIANS	128	139	177	14	69	4	49	19
70081601	CHILD CARE ATTENDANTS	126	138	168	20	90	18	43	47
82000800	DELIVERY & ROUTE WORKERS	121	130	164	11	55	11	43	12
40060601	ACCOUNTING CLERKS	118	126	157	14	71	15	39	32
61085220	SEWING MACHINE OPERATORS, REG. EQUIPMENT, GARMENT	112	110	123	4	30	7	11	19
50021001	ELECTRICIANS	107	126	158	20	67	12	51	16
80001400	GARDENERS & GROUNDSKEEPERS	106	114	145	13	68	14	40	29
40064802	RECEPTIONISTS	95	100	120	11	59	12	25	34
70040400	BARTENDERS	94	99	121	9	46	9	27	19
61080430	ELECTRICAL & ELECTRONIC ASSEMBLERS--B	88	90	112	6	47	11	25	22
70101006	POLICE PATROLMEN/WOMEN	84	88	111	5	34	7	27	6
61082605	FUEL PUMP ATTENDANTS, LUBRICATORS	81	84	96	6	27	6	15	12
10206099	ALL OTHER TEACHERS	77	84	104	11	50	10	27	23
70040804	COOKS, INSTITUTIONAL	75	81	100	9	41	6	25	16

RESTRICTED DATA

61085219	SEWING MACHINE OPERATORS, SPEC. EQUIPMENT, GARMENT				5	38	9	13	26
61085220	SEWING MACHINE OPERATORS, REG. EQUIPMENT, GARMENT				4	30	7	11	19
61080430	ELECTRICAL & ELECTRONIC ASSEMBLERS--B								

YUMA/LA PAZ

OCCUPATIONAL EMPLOYMENT AND DEMAND

RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1984	1985	1989	1984-85	1984-89	1988-89	1984-89	
20061699	ALL OTHER MANAGERS & OFFICERS	1.387	1.490	1.835	151	721	147	447	274
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	1.240	1.306	1.526	102	470	91	286	186
40066811	GENERAL CLERKS, OFFICE	936	1.000	1.224	113	566	118	288	279
70041802	WAITERS OR WAITRESSES	750	797	969	87	446	93	219	227
40060800	CASHIERS	741	782	962	77	429	91	221	208
70020600	JANITORS, PORTERS, & CLEANERS	678	719	877	75	389	81	198	191
30001802	SALES CLERKS (EXCLUDE CASHIERS)	652	688	823	57	284	58	171	113
10203000	ELEMENTARY SCHOOL TEACHERS	631	667	859	65	394	80	228	166
30001899	ALL OTHER SALES WORKERS	631	665	792	54	273	56	161	112
70041899	ALL OTHER FOOD SERVICE WORKERS	571	608	745	54	328	60	174	154
40020200	SECRETARIES	518	556	686	67	333	69	168	165
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	477	506	620	50	260	55	142	118
40066899	ALL OTHER OFFICE CLERICAL WORKERS	475	512	630	59	280	59	155	125
50081001	AUTOMOTIVE MECHANICS	420	447	525	35	151	30	105	46
62002201	TRUCK DRIVERS	399	421	489	30	129	25	90	39
50021807	HEAVY EQUIPMENT OPERATORS	369	390	437	29	110	21	68	42
61085220	SEWING MACHINE OPERATORS, REG. EQUIPMENT, GARMENT	352	344	380	11	86	21	28	58
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	305	323	403	37	207	44	98	109
20061612	MANAGERS, STORE	282	299	363	27	136	28	81	55
40060603	BOOKKEEPERS, HAND	282	303	370	34	165	34	88	77
70101005	POLICE DETECTIVES	277	292	368	18	111	24	90	21
10100801	NURSES, PROFESSIONAL	275	288	343	26	140	29	69	71
70061010	NURSE'S AIDES AND ORDERLIES	272	284	336	27	144	30	64	80
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	270	286	353	23	117	24	83	34
60040003	SUPERVISORS, NONWORKING	266	280	333	22	107	22	67	40
60020201	CARPENTERS	262	281	354	37	139	26	92	47
10205000	SECONDARY SCHOOL TEACHERS	256	278	348	31	140	28	92	48
40060801	ACCOUNTING CLERKS	250	265	326	27	144	30	76	67
63000000	ALL OTHER SEMISKILLED WORKERS	243	254	308	18	102	22	65	37
80001400	GARDENERS & GROUNDSKEEPERS	223	240	300	28	138	28	77	60
62000800	DELIVERY & ROUTE WORKERS	222	236	287	17	86	17	65	21
20040800	INSPECTORS, PUBLIC ADMINISTRATION	222	233	294	19	114	25	72	42
10240201	ACCOUNTANTS & AUDITORS	219	237	288	26	114	23	69	45
70040803	COOKS, RESTAURANT	219	232	283	22	110	23	64	46
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	217	231	281	22	110	23	64	46
70040400	BARTENDERS	201	215	262	21	100	20	60	40
10081899	ALL OTHER ENGINEERING TECHNICIANS	200	211	266	16	95	20	66	29
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	191	200	237	15	75	16	46	29
80002823	HELPERS, TRADES	185	204	244	24	87	16	59	28
10121010	LICENSED PRACTICAL NURSES	162	169	200	16	86	18	38	48
40065002	SHIPPING PACKERS	161	166	198	10	61	13	37	24
10243899	ALL OTHER PROFESSIONAL WORKERS	161	172	213	17	83	17	52	31
10202002	COLLEGE TEACHERS	158	172	215	18	81	16	57	24
40060203	TELLERS	157	162	195	14	84	18	38	46
80002003	STOCK CLERKS, SALES FLOOR	153	162	198	11	58	12	45	13
70100601	GUARDS & DOORKEEPERS	147	157	203	12	68	14	56	12
61082605	FULL PUMP ATTENDANTS, LUBRICATORS	[illegible]	149	169	10	47	9	26	21
10206099	AL[illegible]HER TEACHERS	[illegible]	142	173	18	79	16	44	36

METHODOLOGY FOR POPULATION ESTIMATES

The method used to generate the data for the age, race and sex matrix as well as most other items in this project is based on a census share approach. The 1980 Census serves as base data from which the 1980 percentages, or census share, are calculated for 1985 and 1986 population projections. The categorical percent distributions that existed in 1980 will not continue throughout the decade, however, at present we have no other source to utilize as a base.

The 1985 and 1986 population projections used in this report were developed using the PAS (Planning & Assessment System) Model. These projections were approved by POPTAC (Population Technical Advisory Committee) on November 4, 1983. The reservation population and balance of county population were controlled to the POPTAC numbers.

Data for the reservation populations were developed by applying vital statistics data to the 1980 Census base data. An application of two year annual averages of vital statistics was used to develop the reservation projections.

The race category and Hispanic category are treated as two separate definitions by the Census Bureau, so the data values for Hispanics are included in each of the race categories.

Most of the data were intentionally not rounded to the nearest hundred, in order to allow flexibility to modify totals and subtotals where necessary. This was due to the use of the census share controlled to PAS projections.

ACKNOWLEDGEMENTS

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Arizona Department of Economic Security.

Family Assistance Administration.

Labor Market Information,
Occupational Employment Statistics Unit.
Research and Analysis Section.
Research and Statistics Section.

Population Statistics Unit.

Arizona Department of Education.

Arizona Department of Health Services, Division of Administration, Bureau of Vital Records and Information Services, Research and Statistical Analysis Section.

U. S. Department of Commerce, Bureau of the Census.

U. S. Department of Labor, Employment and Training Administration, Region IX.

U. S. Veterans Administration, Research Division.

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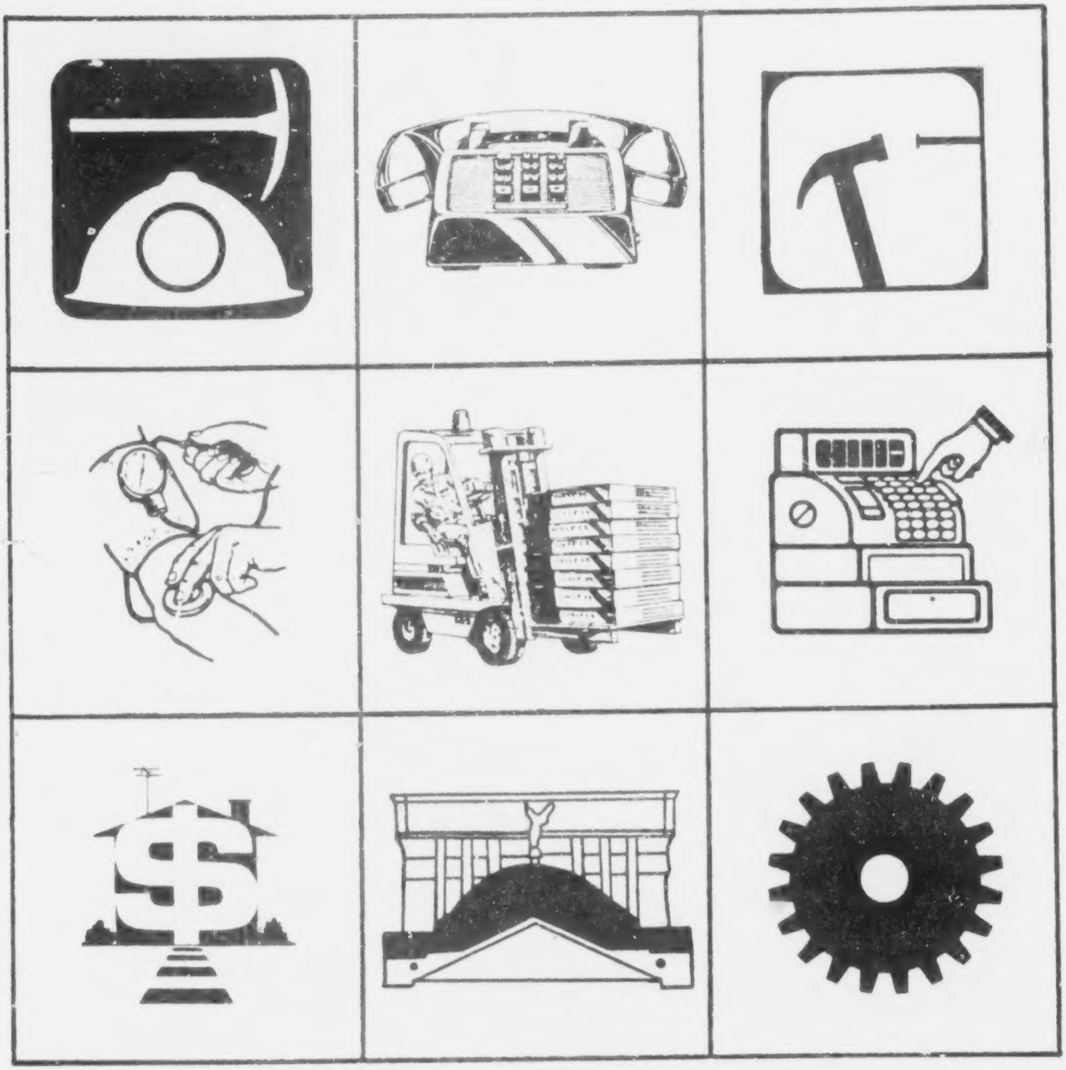
ANNUAL PLANNING INFORMATION

A Planning Guide for Employment and Training

PROGRAM YEAR 1985-1986



A Labor Market Information Publication
of the Research Administration
Arizona Department of Economic Security

PA-327 (10 84)
(Replaces DES 5009)

THE COVER

Arizona's major non-agricultural industries:

Mining; Transportation, Communications, Public Utilities; Construction
Services; Wholesale Trade; Retail Trade
Finance, Insurance, Real Estate; Government; Manufacturing

ANNUAL PLANNING INFORMATION

A Planning Guide for Employment and Training

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PREFACE

The Job Training Partnership Act requires states to develop a comprehensive system of labor market information (LMI) on a state, regional and local basis. Specifically, this LMI system is to be "a labor market and occupational supply and demand information system." The Arizona Department of Economic Security's Research Administration is working to implement an information system that matches labor supply information (population and labor force) with demand information (industries, firms and occupations) in a way that helps people find jobs.

Through the support of the Arizona State Job Training Coordinating Council, this Annual Planning Information publication (API) is provided to all Service Delivery Areas in the state to be used in program planning and evaluation, economic analysis, economic development, funding and other resource allocation, job development, job search assistance, job placement, employability development, vocational counseling and overall program administration.

The API contains a formidable array of information including not only traditional economic analysis, but also data necessary for the preparation of SDA Job Training Plans and for the day-to-day operation of employment and training programs at the local level.

To the extent practical, all the data contained herein have been broken down to the SDA level. Efforts are continuing to provide each SDA with as much labor market information as is possible.

The Research Administration of DES is ready to assist in the use of this publication. If any SDA, Private Industry Council, or other interested party wishes to have a technical assistance program concerning labor market information presented in its area, please contact Barbara Keene or Jeffrey D. Bowman at 255-3871. Other questions regarding the API may also be directed to these individuals.

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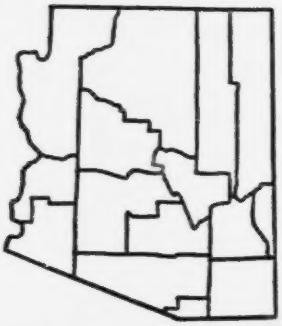
ARIZONA



The Arizona economy in 1984 continued the recovery that began in 1983 and entered a period of rapid expansion. More than 6,000 jobs per month have been created during a year of growth which is unmatched since 1979. The July 1984 unemployment rate of 4.7 percent was the lowest recorded in Arizona since May of 1979. Record employment levels were reached in manufacturing, construction, services, government, and finance, insurance and real estate. Arizona's economic performance is even more remarkable in light of the depressed state of the copper industry. In the past, rapid growth has coincided with brisk hiring activity at the mines and smelters. While mining activity is expected to remain at low levels for several years to come, Arizona will enjoy strong employment growth through 1985 and beyond.

The slump in copper mining, combined with a slow recovery in retail trade in many counties, explains much of the disparity between Arizona's metropolitan and nonmetropolitan areas. Over 95 percent of the jobs added to the state's economy during the last year were in Maricopa and Pima counties. Maricopa County, accounting for nearly 80 percent of the state's growth, had a July unemployment rate of 3.4 percent, which was the lowest ever recorded in the county.

The thirteen nonmetropolitan counties combined for an unemployment rate of 10.1 percent in July 1984, representing an improvement from 1982 and 1983, but still far above the rates observed in the state's urban areas. Communities along the border that depend heavily on retail trade and copper mining have been particularly hard hit. The long-run outlook for rural Arizona calls for moderate employment growth similar to that experienced prior to the 1981-1982 recession, but the next two years will be a difficult period of adjustment, similar to 1984.

Construction activity fueled the rapid expansion in the Phoenix and Tucson areas through mid-1984. With high interest rates expected to prevail for the next two years, residential construction will slow down from the explosive pace observed last year. However, there should be enough commercial, industrial and public works building activity to prevent widespread layoffs from occurring.

Hiring activity in manufacturing continues to be surprisingly strong; employment increased by over 1,000 per month, or about 8 percent annually, during the last twelve months. Manufacturing employment will continue to expand by 4.6 percent in 1985 and 2.8 percent in 1986. Most new openings will be created by high-technology and military equipment manufacturers located in Pima and Maricopa counties.

Although mining, construction and manufacturing draw a lot of attention, the largest volume of new jobs will be created in service and trade industries. Hotel and resort operators will continue to expand their operations to take advantage of Arizona's business growth as well as higher levels of tourist activity. The year 1984 showed mixed results; the winter season was very strong while the summer season was slower than expected. The continued strength of the national economy and stability in world currency markets should encourage enough American and foreign visitors to make 1985 and 1986 very promising for tourism-related businesses.

Business services have enjoyed an unprecedented boom in Arizona during the last year, reflecting the increased complexity of the Phoenix and Tucson area economies. Finance, insurance and real estate services have also provided increasing numbers of job opportunities. As the state's major cities grow in importance as regional centers of commerce, the full range of business and financial services should experience steady growth. Medical services, however, will not grow as rapidly until the current surplus of hospital beds is absorbed.

Retail trade employment, particularly in eating and drinking places, grew rapidly in 1984. Southern Arizona was adversely affected by Mexico's economic troubles as Mexicans stayed away from American retail establishments in large numbers. Growth will be slower than in Maricopa County, but the outlook for population and personal income growth in Arizona ensures that most areas of the state will have increasing numbers of jobs in the retail trade sector during the next two years.

Government will add jobs in 1985 and 1986, but not in numbers commensurate with Arizona's rate of economic growth. Increases in enrollments have generated many jobs in the schools and colleges, while state and local governments have added workers to keep up with demand for services by a rapidly expanding population. Limited budget resources at the federal, state and local levels will keep the rate of employment growth in government in the 2 to 2.5 percent range in 1985 and 1986.

After three years of slow employment growth, 1984 was a very good year for most of Arizona's labor markets. The years 1985 and 1986 will bring more jobs to Arizona, but the rate of expansion will depend on several factors. If skyrocketing interest rates can be avoided, Mexico's economy improves and government can solve its deficit problems without massive cuts in payrolls, Arizona can expect a sustained, stable period of economic growth.

POPULATION PROJECTIONS
STATE OF ARIZONA
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	3,239,615	1,594,194	1,645,421
Under 14	710,060	361,763	348,297
14-15	109,797	55,821	53,976
16-19	241,944	123,275	118,669
20-21	128,177	65,045	63,132
22-54	1,368,966	680,836	688,130
55-64	307,205	141,982	165,223
65-74	245,865	113,016	132,849
75 and over	127,601	52,456	75,145

	TOTAL	MALE	FEMALE		TOTAL	MALE	FEMALE
WHITE:				BLACK:			
Under 14	529,571	270,517	259,054		23,605	12,024	11,578
14-15	83,905	42,683	41,222		3,632	1,876	1,754
16-19	188,124	95,626	92,498		8,279	4,464	3,814
20-21	101,868	51,524	50,344		4,539	2,559	1,984
22-54	1,146,351	570,031	576,320		36,021	19,142	16,877
55-64	281,292	129,662	151,630		5,151	2,507	2,642
65-74	229,579	105,317	124,262		3,769	1,761	2,006
75 and over	118,494	48,280	70,214		2,091	900	1,192
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:			
Under 14	62,445	31,378	31,068		5,805	2,802	3,004
14-15	9,554	4,801	4,748		803	410	394
16-19	18,404	9,168	9,237		1,905	1,029	875
20-21	7,790	3,740	4,044		1,148	595	552
22-54	64,424	30,385	34,037		13,808	5,670	8,138
55-64	7,974	3,672	4,306		1,420	619	797
65-74	5,129	2,434	2,691		854	445	408
75 and over	3,238	1,585	1,648		430	192	232
OTHER RACES:				SPANISH ORIGIN*:			
Under 14	88,614	45,028	43,585		168,718	85,610	83,107
14-15	11,904	6,048	5,856		23,416	12,025	11,391
16-19	25,229	12,982	12,246		47,879	24,512	23,368
20-21	12,833	6,625	6,206		22,465	11,347	11,117
22-54	108,349	55,598	52,748		205,595	102,105	103,492
55-64	11,365	5,523	5,842		26,723	12,859	13,867
65-74	6,537	3,053	3,482		15,253	7,126	8,128
75 and over	3,351	1,498	1,855		7,985	3,341	4,645

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE AND RACE*

STATE OF ARIZONA
1986

	TOTAL	WHITE	BLACK	AMERICAN INDIAN, ESKIMO, & ALEUT	ASIAN & PACIFIC ISLANDER	OTHER RACES
Total, 16 Years and over						
Civilian Labor Force	1,533,203	1,321,026	38,058	57,712	14,072	102,335
Employed	1,435,622	1,247,077	33,666	49,159	13,423	92,297
Unemployed	97,581	73,949	4,392	8,553	649	10,038
Males, 16-19 years						
Civilian Labor Force	73,954	61,997	2,001	2,883	540	6,533
Employed	62,237	53,071	1,348	2,065	513	5,240
Unemployed	11,717	8,926	653	818	27	1,293
Males, 20-24 years						
Civilian Labor Force	132,286	108,757	3,675	6,033	1,160	12,661
Employed	119,063	99,295	2,972	4,594	1,096	11,106
Unemployed	13,223	9,462	703	1,439	64	1,555
Males, 25-54 years						
Civilian Labor Force	566,509	486,721	12,628	21,334	4,748	41,078
Employed	539,152	466,421	11,621	18,318	4,614	38,178
Unemployed	27,357	20,300	1,007	3,016	134	2,900
Males, 55-64 years						
Civilian Labor Force	95,538	87,566	1,834	1,771	574	3,793
Employed	91,570	84,042	1,742	1,605	566	3,615
Unemployed	3,968	3,524	92	166	8	178
Males, 65 years and over						
Civilian Labor Force	24,963	22,982	469	504	245	763
Employed	23,797	21,914	431	485	245	722
Unemployed	1,166	1,068	38	19	--	41
Females, 16-19 years						
Civilian Labor Force	62,885	53,103	1,921	2,284	581	4,996
Employed	54,481	46,729	1,504	1,643	531	4,074
Unemployed	8,404	6,374	417	641	50	922

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Research Administration.
August 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE AND RACE*

STATE OF ARIZONA CONTINUED
1986

	TOTAL	WHITE	BLACK	AMERICAN INDIAN, ESKIMO, & ALEUT	ASIAN & PACIFIC ISLANDER	OTHER RACES
Females, 20-24 years						
Civilian Labor Force	108,893	91,296	2,942	4,939	1,039	8,677
Employed	100,740	85,477	2,446	4,122	953	7,742
Unemployed	8,153	5,819	496	817	86	935
Females, 25-54 years						
Civilian Labor Force	392,125	337,679	10,897	16,685	4,723	22,141
Employed	372,038	322,309	10,040	15,124	4,448	20,117
Unemployed	20,087	15,370	857	1,561	275	2,024
Females, 55-64 years						
Civilian Labor Force	62,023	57,929	1,289	1,013	368	1,424
Employed	59,343	55,556	1,213	937	363	1,274
Unemployed	2,680	2,373	76	76	5	150
Females, 65 years and over						
Civilian Labor Force	14,027	12,995	403	226	94	269
Employed	13,201	12,263	349	226	94	40
Unemployed	826	732	54	--	--	229

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY DETAILED RACE

STATE OF ARIZONA
1986

	AMERICAN INDIAN*	ESKIMO*	ALEUT*
Total, 16 years and over			
Civilian Labor Force	57,618	81	13
Employed	49,084	69	6
Unemployed	8,534	12	7
Males, 16 years and over			
Civilian Labor Force	32,467	52	6
Employed	27,009	52	6
Unemployed	5,458	0	0
Females, 16 years and over			
Civilian Labor Force	25,151	29	7
Employed	22,075	17	0
Unemployed	3,076	12	7
Youth, 16-19 years			
Civilian Labor Force	5,155	12	0
Employed	3,708	0	0
Unemployed	1,447	12	0

*May include persons of Spanish Origin.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

CIVILIAN LABOR FORCE BY NON-HISPANIC RACE AND SPANISH ORIGIN
STATE OF ARIZONA
1986 PROJECTIONS

	WHITE*	BLACK*	AMERICAN* INDIAN, ESKIMO, & ALEUT	ASIAN &* PACIFIC ISLANDER	OTHER* RACES	SPANISH ORIGIN
Total, 16 years and over						
Civilian Labor Force	1,205,051	37,346	54,424	13,159	1,809	221,414
Employed	1,140,667	33,051	46,331	12,541	1,652	201,380
Unemployed	64,384	4,295	8,093	618	157	20,034
Males, 16 years and over						
Civilian Labor Force	697,116	20,265	30,573	6,722	962	137,614
Employed	660,000	17,832	25,434	6,506	870	125,179
Unemployed	37,116	2,433	5,139	216	92	12,435
Females, 16 years and over						
Civilian Labor Force	507,935	17,081	23,851	6,437	847	83,799
Employed	480,667	15,219	20,897	6,035	782	76,199
Unemployed	27,268	1,862	2,954	402	65	7,600
Youth, 16-19 years						
Civilian Labor Force	102,014	3,848	4,644	1,040	276	25,015
Employed	89,023	2,792	3,315	963	242	20,381
Unemployed	12,991	1,056	1,329	77	34	4,634

*These categories do not include persons of Spanish Origin.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

ESTIMATED NON-SCHOOL ENROLLMENT AND LABOR FORCE STATUS*
STATE OF ARIZONA
1986

	TOTAL	WHITE	BLACK	AMERICAN INDIAN, ESKIMO & ALEUT	ASIAN & PACIFIC ISLANDER	SPANISH** ORIGIN
CIVILIAN (16-19)						
Not Enrolled in School	81,964	60,368	2,613	7,716	552	20,527
High School Graduate	38,355	31,402	1,258	2,197	312	6,667
Not High School Graduate	43,609	28,966	1,355	5,519	240	13,860
Employed	18,457	13,945	349	982	97	5,633
Unemployed	6,476	4,613	255	614	15	2,005
Not in Labor Force	18,676	10,408	751	3,923	128	6,222

*These data are the best approximations obtainable of high school dropouts.

**Persons of Spanish Origin may be of any race.

SOURCE: Department of Economic Security, Research Administration.
August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

ARIZONA

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	2,027,132
With Work Disability	184,033
In Labor Force	70,544
Not In Labor Force	113,489
Prevented From Working	90,508

* These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
STATE OF ARIZONA
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	418,763	187,658	231,105
Under 16	138,671	69,267	69,404
16-21	64,750	30,465	34,285
22-54	141,047	60,528	80,519
55-64	30,702	12,220	18,482
65-74	25,365	9,333	16,032
75 and over	18,228	5,845	12,383

	WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	34,878	36,136	4,501	4,044	17,101	16,293
16-21	18,198	21,456	1,599	1,882	6,149	6,286
22-54	37,813	51,453	2,864	3,964	10,874	13,934
55-64	8,560	14,118	738	782	1,831	1,903
65-74	6,568	12,364	571	889	1,288	1,561
75 and over	4,190	10,363	294	456	889	895

	ASIAN AND PACIFIC ISLANDER		OTHER RACES		SPANISH ORIGIN*	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	548	530	12,239	12,401	23,324	24,518
16-21	510	403	4,009	4,258	7,418	8,134
22-54	914	999	8,063	10,169	14,641	19,648
55-64	92	150	999	1,529	1,927	3,202
65-74	113	92	793	1,126	1,425	2,578
75 and over	81	58	391	611	984	1,598

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

STATE OF ARIZONA
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	76,968
Male	25,896
Female	51,072
Age Distribution	
13 and under	44,886
14-15	4,096
16-21	7,982
22-54	16,909
55 and over	3,095

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	71,875
Children (Under 16 years)	48,982
Adults (16 years and over)	27,986

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	3,708

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

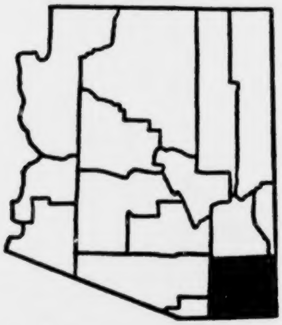
TOTAL RECIPIENTS (Monthly Average)	1,385

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	223,296
Both Food Stamps and Public Assistance	42,152
Only Food Stamps	181,144

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

COCHISE COUNTY



Economic development in southeastern Arizona has been slow in recent years. The economic base of the area has been a mixture of government (over 35 percent of total employment), mining, smelting and retail trade. The well-publicized difficulties of the copper industry have reduced employment in the mines and smelters while Mexico's economic problems have diminished retail trade in many areas along the border, including Cochise County.

The prospects for jobs with government employers are somewhat better. Sierra Vista will continue to see job opportunities increase at Fort Huachuca due to increasing commitments for defense at the national level. Some of these jobs will require technical training, but many will be for secretaries and clerical workers. A few jobs with state and local governments will also be available in Douglas and Bisbee.

Employment opportunities in retail trade and services will vary widely around the county. Rapid population growth in Sierra Vista is creating jobs for waiters and waitresses, sales clerks, cashiers, cooks and office workers as local services and retail establishments expand to meet the needs of area residents. Tourist attractions such as Tombstone, Bisbee and the Chiricahua Mountains should also generate some jobs in trade and service occupations. Douglas, however, has depended on trade with Mexican citizens to provide a large volume of its retail activity. It is unlikely that the Mexican peso will rise in value soon. As long as the buying power of Mexico's currency remains weak, the prospects for additional jobs along the border remain grim.

Cochise County has a very small manufacturing sector. Besides smelting, where there is little hope for growth, some jobs will be created in food processing and apparel manufacturing. Most of these jobs will require little training or experience. The outlook for mining remains poor. With the price of copper well below production costs of 90 to 95 cents per pound, any job openings will result from separations and turnover. Any new growth would require rapid increases in prices - unfortunately, the copper futures market indicates relatively low prices for at least another year.

Despite the recent difficulties, Cochise County can look forward to a stable period of slow growth. Most of the negative impact of problems in the copper market and the Mexican economy has been absorbed so that the long-term prospects for economic growth in the county are good.

POPULATION PROJECTIONS
COCHISE COUNTY
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	95,700	47,400	48,300
Under 14	20,567	10,407	10,160
14-15	3,200	1,619	1,581
16-19	6,499	3,330	3,169
20-21	3,302	1,759	1,543
22-54	39,980	19,929	20,051
55-64	9,146	4,417	4,729
65-74	8,635	4,165	4,470
75 and over	4,371	1,774	2,597

	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
WHITE:				BLACK:		
Under 14	16,545	8,353	8,192	972	490	481
14-15	2,635	1,305	1,330	120	69	50
16-19	5,286	2,691	2,595	293	161	132
20-21	2,516	1,288	1,228	307	209	98
22-54	33,897	16,993	16,904	1,704	1,073	631
55-64	8,514	4,122	4,392	86	34	52
65-74	8,279	4,003	4,276	86	42	44
75 and over	4,152	1,688	2,464	34	9	25
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:		
Under 14	132	64	68	360	179	181
14-15	21	11	10	41	26	16
16-19	54	25	29	84	40	44
20-21	26	11	15	56	29	27
22-54	233	127	106	977	214	763
55-64	49	29	20	45	12	32
65-74	25	15	10	26	6	20
75 and over	15	8	7	12	7	6
OTHER RACES:				SPANISH ORIGIN*:		
Under 14	2,559	1,321	1,237	7,846	3,968	3,878
14-15	383	208	175	1,256	646	611
16-19	783	413	370	2,412	1,226	1,186
20-21	398	222	175	947	475	472
22-54	3,169	1,521	1,647	9,355	4,300	5,055
55-64	452	220	232	1,905	899	1,006
65-74	220	99	121	1,160	561	600
75 and over	159	63	96	633	245	389

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

COCHISE COUNTY
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT* RATE
Total, 16 Years and over	33,706	28,924	4,782	14.2%
Males, 16-19 years	1,621	1,156	465	28.7
Males, 20-24 years	2,241	1,606	635	28.3
Males, 25-54 years	12,078	10,901	1,177	9.7
Males, 55-64 years	2,477	2,259	218	8.8
Males, 65 years and over	729	678	51	7.0
Females, 16-19 years	1,327	952	375	28.3
Females, 20-24 years	1,980	1,590	390	19.7
Females, 25-54 years	9,291	7,914	1,377	14.8
Females, 55-64 years	1,612	1,537	75	4.7
Females, 65 years and over	350	331	19	5.4

*With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

COCHISE COUNTY

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	59,235
With Work Disability	6,188
In Labor Force	2,538
Not In Labor Force	3,650
Prevented From Working	2,802

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
COCHISE COUNTY
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	13,841	5,892	7,949
Under 16	5,272	2,451	2,821
16-21	1,562	639	923
22-54	4,445	1,833	2,612
55-64	960	420	540
65-74	904	314	590
75 and over	698	235	463

	WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	1,929	2,324	184	83	0	18
16-21	526	682	20	37	0	0
22-54	1,503	2,159	82	87	19	6
55-64	392	477	0	9	13	0
65-74	288	510	7	27	10	0
75 and over	232	404	0	15	3	6

	ASIAN AND PACIFIC ISLANDER		OTHER RACES		SPANISH ORIGIN**	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	17	30	321	366	1,370	1,494
16-21	0	23	93	181	295	467
22-54	17	96	212	264	698	1,023
55-64	0	0	15	54	137	212
65-74	9	11	0	42	86	239
75 and over	0	10	0	28	68	150

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

COCHISE COUNTY
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	2,603
Male	872
Female	1,731
Age Distribution	
13 and under	1,507
14-15	146
16-21	278
22-54	588
55 and over	84

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	2,470
Children (Under 16 years)	1,647
Adults (16 years and over)	823

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

Continued - Cochise County

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average) 113

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

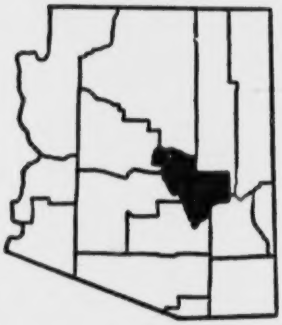
TOTAL RECIPIENTS (Monthly Average) 20

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	8,956
Both Food Stamps and Public Assistance	1,477
Only Food Stamps	7,479

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

GILA COUNTY



The economy of Gila County has historically been heavily dependent upon copper mining and smelting for employment. The well-publicized problems in this industry have caused severe hardship for the county, resulting in unemployment rates above 30 percent. Recently, however, some stability has been reached in the industry which has prevented further increases in the county's unemployment rate. In fact, the unemployment rate has been declining throughout the first half of 1984, reaching its lowest level since December 1981. Unfortunately, the reduction in unemployment has not been the result of job growth but rather labor force withdrawal or emigration by the unemployed to seek work elsewhere.

While the copper industry remains the largest source of jobs in the county, government is now running a close second, followed by trade and services. It is anticipated that most future job openings will be in the latter three industries. This means that people in occupations such as food service worker, office clerk, secretary, sales clerk and cashier will be needed. There are expected to be some openings due to turnover and separation in fields such as heavy equipment operator and both unskilled and semi-skilled laborers.

Another factor to be considered is the "bimodal" nature of the county's economy. While the southern region is virtually dependent upon the copper industry, the northern region around Payson contains mainly tourist-related industries. Payson's cooler climate and close proximity to the Phoenix area are making it a popular weekend vacation destination. If this asset continues to be developed, it could result in some increased construction employment as well as greater demand for people in the service and trade industries. Overall, the areas of Gila County that depend upon copper mining could face some difficulties if the price of the metal does not increase substantially, however, the opportunities for employment in the northern region of the county should be good if the development of tourism continues.

POPULATION PROJECTIONS
GILA COUNTY
(Less Reservations)
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	35,082	17,195	17,888
Under 14	8,073	4,075	3,998
14-15	1,232	644	588
16-19	2,195	1,106	1,089
20-21	837	392	445
22-54	13,421	6,562	6,860
55-64	4,418	2,109	2,309
65-74	3,484	1,720	1,764
75 and over	1,422	587	835

	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
WHITE:				BLACK:		
Under 14	7,294	3,673	3,621	34	19	15
14-15	1,145	596	549	1	0	1
16-19	2,011	1,020	991	1	0	1
20-21	754	347	407	1	0	1
22-54	12,464	6,066	6,398	39	26	13
55-64	4,262	2,032	2,230	8	4	4
65-74	3,394	1,682	1,712	4	1	3
75 and over	1,359	559	801	8	1	7
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:		
Under 14	137	65	72	28	14	14
14-15	21	10	11	2	0	2
16-19	44	22	22	2	1	1
20-21	17	10	7	1	0	1
22-54	155	64	91	52	21	31
55-64	16	7	9	5	3	2
65-74	9	4	5	7	4	3
75 and over	5	2	3	1	1	0
OTHER RACES:				SPANISH ORIGIN*:		
Under 14	580	304	276	2,647	1,345	1,302
14-15	63	38	25	346	188	158
16-19	137	63	74	698	343	356
20-21	64	35	29	288	146	142
22-54	715	386	328	3,126	1,582	1,544
55-64	128	63	64	663	317	346
65-74	70	30	40	403	197	205
75 and over	48	24	24	212	83	129

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

GILA COUNTY
(Less Reservations)
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT* RATE
Total, 16 Years and over	12,831	11,776	1,055	8.2%
Males, 16-19 years	538	444	94	17.5
Males, 20-24 years	954	830	124	13.0
Males, 25-54 years	5,529	5,188	341	6.2
Males, 55-64 years	1,045	1,019	26	2.5
Males, 65 years and over	[illegible]	185	0	0.0
Females, 16-19 years	370	338	32	8.6
Females, 20-24 years	578	459	119	20.6
Females, 25-54 years	3,001	2,726	275	9.2
Females, 55-64 years	572	528	44	7.7
Females, 65 years and over	59	59	0	0.0

*With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

GILA COUNTY
(Less Reservations)

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	20,557
With Work Disability	2,138
In Labor Force	752
Not In Labor Force	1,386
Prevented From Working	1,061

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
GILA COUNTY (LESS RESERVATIONS)
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	4,178	1,787	2,391
Under 16	1,297	686	611
16-21	386	166	220
22-54	1,248	477	771
55-64	468	141	327
65-74	515	195	320
75 and over	264	122	142

	WHITE		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE
Under 16	611	582	8	0
16-21	146	206	20	0
22-54	433	721	0	29
55-64	130	327	0	0
65-74	191	320	0	0
75 and over	103	139	19	0

	OTHER RACES		SPANISH ORIGIN**	
	MALE	FEMALE	MALE	FEMALE
Under 16	67	29	337	227
16-21	0	14	67	94
22-54	44	21	147	237
55-64	11	0	13	49
65-74	4	0	33	52
75 and over	0	3	19	34

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

GILA COUNTY
(Less Reservations)
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	1,084
Male	367
Female	717
Age Distribution	
13 and under	650
14-15	58
16-21	119
22-54	221
55 and over	36

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	1,001
Children (Under 16 years)	700
Adults (16 years and over)	301

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	69

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

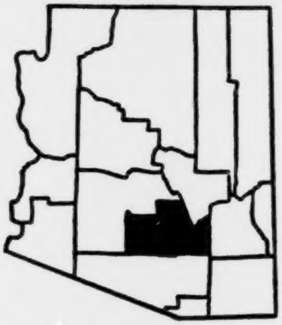
TOTAL RECIPIENTS (Monthly Average)	14

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	4,178
Both Food Stamps and Public Assistance	564
Only Food Stamps	3,614

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

PINAL COUNTY



Pinal County's economy has historically depended upon copper mining, agriculture and government for employment. However, the price of copper has been extremely low since 1982, resulting in a corresponding loss of employment. Over the last two years, nearly 2,500 jobs have been lost in mining and smelting along with approximately 350 jobs in support industries such as trade and services. However, in the past year, employment has stabilized while the number of unemployed people has declined by 50 percent. This means that some people may have given up looking for work and withdrawn from the labor force while others may have left the county to search for better employment opportunities.

One area of potential job openings is government, particularly the prison facilities in Florence. Some of the more likely occupations that should provide openings include correction officer, clerk and secretary. Since the number of new jobs that will be created is likely to be minimal, the bulk of openings will be the result of turnover and separation.

Two other industries that appear to have potential are construction and manufacturing. Casa Grande is beginning to attract some attention from manufacturers who are thinking of expanding, since it appears to be ideally situated between Tucson and Phoenix and has a fairly sizable labor force to draw upon. If manufacturing does indeed begin to take off in Casa Grande, it will create a demand for construction workers, both skilled and semi-skilled laborers, managers and clerical personnel. One other area of the county that is currently expanding rapidly is the town of Apache Junction. There should continue to be a fairly strong demand for occupations in construction, trade and services in this area.

Overall, the economic outlook for Pinal County is mixed. Those areas that depend on copper mining for employment will continue to struggle while those that expand and diversify their employment base should perform much better.

POPULATION PROJECTIONS
PINAL COUNTY
(Less Reservations)
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	94,636	48,671	45,966
Under 14	23,322	12,009	11,313
14-15	3,546	1,825	1,721
16-19	7,081	3,745	3,336
20-21	3,166	1,693	1,474
22-54	38,071	19,892	18,179
55-64	8,982	4,330	4,652
65-74	7,316	3,663	3,653
75 and over	3,152	1,514	1,638

	TOTAL	MALE	FEMALE		TOTAL	MALE	FEMALE
WHITE:				BLACK:			
Under 14	14,879	7,673	7,207		923	478	445
14-15	2,369	1,217	1,152		152	79	73
16-19	4,719	2,428	2,291		355	218	137
20-21	2,006	1,057	949		156	93	64
22-54	27,908	14,317	13,591		1,274	798	476
55-64	7,757	3,705	4,053		221	109	112
65-74	6,528	3,262	3,266		190	89	100
75 and over	2,799	1,333	1,466		97	60	37
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:			
Under 14	1,164	584	581		77	39	38
14-15	160	69	90		13	9	4
16-19	337	186	151		22	13	9
20-21	167	88	79		12	8	4
22-54	1,383	660	723		165	55	111
55-64	145	68	77		35	18	17
65-74	105	50	55		8	4	3
75 and over	48	23	25		8	1	7
OTHER RACES:				SPANISH ORIGIN*:			
Under 14	6,530	3,372	3,159		9,966	5,125	4,841
14-15	883	469	414		1,398	734	664
16-19	1,704	931	773		2,651	1,397	1,251
20-21	847	459	389		1,186	645	540
22-54	7,623	4,213	3,411		11,566	6,207	5,359
55-64	868	448	420		1,496	767	729
65-74	526	278	248		911	475	437
75 and over	217	103	114		412	190	222

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

PINAL COUNTY
(Less Reservations)
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT* RATE
Total, 16 Years and over	34,994	31,379	3,615	10.3%
Males, 16-19 years	1,767	1,425	342	19.4
Males, 20-24 years	3,314	2,800	514	15.5
Males, 25-54 years	14,242	13,159	1,083	7.6
Males, 55-64 years	2,371	2,238	133	5.6
Males, 65 years and over	627	601	26	4.1
Females, 16-19 years	1,349	1,043	306	22.7
Females, 20-24 years	1,883	1,574	309	16.4
Females, 25-54 years	7,747	6,931	816	10.5
Females, 55-64 years	1,326	1,284	42	3.2
Females, 65 years and over	368	324	44	12.0

*With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

PINAL COUNTY
(Less Reservations)

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	54,582
With Work Disability	6,534
In Labor Force	2,223
Not In Labor Force	4,311
Prevented From Working	3,581

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
PINAL COUNTY (LESS RESERVATIONS)
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	14,522	6,482	8,040
Under 16	5,661	2,839	2,822
16-21	1,757	714	1,043
22-54	4,434	1,804	2,630
55-64	1,112	433	679
65-74	999	435	564
75 and over	559	257	302

	WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	1,383	1,397	275	261	219	255
16-21	383	588	52	85	41	99
22-54	1,042	1,387	124	176	83	339
55-64	356	515	8	70	20	7
65-74	293	389	46	46	0	10
75 and over	167	226	27	19	8	0

	ASIAN AND PACIFIC ISLANDER		OTHER RACES		SPANISH ORIGIN**	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	0	0	962	909	1,410	1,477
16-21	0	0	238	271	381	402
22-54	6	13	549	715	799	995
55-64	0	0	49	87	79	148
65-74	0	0	96	119	115	141
75 and over	0	7	55	50	75	69

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

PINAL COUNTY
(Less Reservations)
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	4,008
Male	1,341
Female	2,667
Age Distribution	
13 and under	2,317
14-15	231
16-21	428
22-54	894
55 and over	138

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	3,830
Children (Under 16 years)	2,542
Adults (16 years and over)	1,288

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

Continued - Pinal County

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average) 164

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

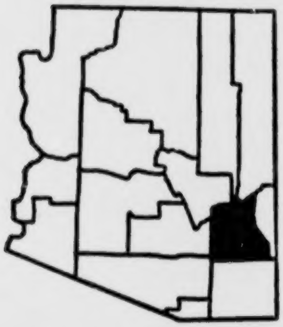
TOTAL RECIPIENTS (Monthly Average) 14

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	11,906
Both Food Stamps and Public Assistance	2,282
Only Food Stamps	9,624

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

GRAHAM COUNTY



There has been little employment change in Graham County in the past year. However, the county's unemployment rate in 1984 is approximately one-third of its level one year ago. This reduction is entirely due to unemployed people leaving the labor force or moving to another area in search of better employment opportunities.

The county's economic base is composed of agriculture, copper mining and trade. While Graham County directly employs only between 75 and 100 miners, many of its citizens work in the mines of neighboring Greenlee County. Safford is a major retail trading center for citizens of Greenlee County as well. Because of this, trade is the second largest industry in the county. The service sector is the third largest for similar reasons. The lack of growth in these two industries over the last three years is primarily due to the depressed state of the copper industry.

Agriculture plays a role similar to mining. Again, while it does not directly employ a large number of people, it does create a demand for trade and services.

Government is the largest employer in the county. Much of this is related to Eastern Arizona College in Thatcher and the prison in Safford. Both of these facilities are expected to provide employment in occupations such as office worker, secretary, correction officer, janitor and maintenance worker. Most of these openings will probably be due to turnover and separation rather than new job growth.

Clearly, the health of the copper industry will play a part in determining employment prospects in trade and services. However, these industries tend to have occupations with high turnover rates. Therefore, employment in occupations such as food service worker, manager, sales clerk, waiter, secretary and cashier will probably be available. Overall, employment levels should remain fairly constant unless some unexpected events disturb Graham County's economy.

POPULATION PROJECTIONS
GRAHAM COUNTY
(Less Reservations)
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	23,481	12,080	11,400
Under 14	6,204	3,061	3,143
14-15	830	433	397
16-19	1,919	944	975
20-21	852	487	365
22-54	9,187	5,049	4,137
55-64	1,989	937	1,052
65-74	1,620	778	842
75 and over	880	391	489

	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
WHITE:				BLACK:		
Under 14	5,121	2,521	2,599	80	31	49
14-15	683	356	327	14	3	10
16-19	1,568	757	811	60	43	17
20-21	647	351	295	37	31	6
22-54	7,504	3,947	3,557	292	250	42
55-64	1,813	844	968	29	16	13
65-74	1,475	703	772	21	11	10
75 and over	814	358	456	13	9	4
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:		
Under 14	108	49	59	15	6	9
14-15	13	6	7	3	3	0
16-19	57	22	35	7	3	4
20-21	47	25	22	3	3	0
22-54	157	96	61	33	18	16
55-64	10	8	2	3	1	2
65-74	15	9	6	3	3	0
75 and over	8	2	6	0	0	0
OTHER RACES:				SPANISH ORIGIN*:		
Under 14	887	458	428	1,926	942	984
14-15	118	64	54	291	170	121
16-19	232	123	109	562	271	291
20-21	118	76	43	235	129	107
22-54	1,220	748	472	2,443	1,355	1,088
55-64	141	70	71	397	206	192
65-74	109	53	56	281	129	153
75 and over	45	21	24	132	71	61

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

GRAHAM COUNTY
(Less Reservations)
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT* RATE
Total, 16 Years and over	7,892	7,321	571	7.2%
Males, 16-19 years	550	496	54	9.8
Males, 20-24 years	724	638	86	11.9
Males, 25-54 years	3,097	2,932	165	5.3
Males, 55-64 years	514	488	26	5.1
Males, 65 years and over	162	162	0	0.0
Females, 16-19 years	367	318	49	13.4
Females, 20-24 years	448	380	68	15.2
Females, 25-54 years	1,654	1,538	116	7.0
Females, 55-64 years	313	306	7	2.2
Females, 65 years and over	63	63	0	0.0

*With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

GRAHAM COUNTY
(Less Reservations)

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	12,706
With Work Disability	1,224
In Labor Force	403
Not In Labor Force	821
Prevented From Working	706

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
GRAHAM COUNTY (LESS RESERVATIONS)
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	3,393	1,523	1,870
Under 16	1,060	574	486
16-21	551	226	325
22-54	1,026	474	552
55-64	279	78	201
65-74	297	110	187
75 and over	180	61	119

	WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	463	382	36	75	16	0
16-21	157	280	15	25	15	15
22-54	347	466	36	24	3	3
55-64	78	159	0	0	0	0
65-74	90	164	0	7	0	0
75 and over	54	107	0	0	0	0

	ASIAN AND PACIFIC ISLANDER		OTHER RACES		SPANISH ORIGIN**	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	0	0	59	29	227	173
16-21	18	0	21	5	62	40
22-54	25	0	63	59	137	180
55-64	0	7	0	35	15	60
65-74	8	0	12	16	29	75
75 and over	0	0	7	12	16	7

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

GRAHAM COUNTY
(Less Reservations)
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	932
Male	310
Female	622
Age Distribution	
13 and under	497
14-15	62
16-21	125
22-54	205
55 and over	43

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	873
Children (Under 16 years)	548
Adults (16 years and over)	325

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	32

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

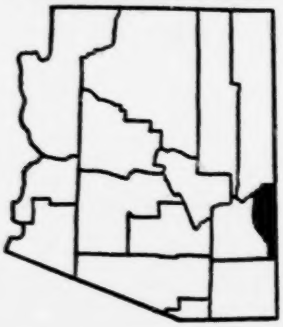
TOTAL RECIPIENTS (Monthly Average)	27

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	3,045
Both Food Stamps and Public Assistance	447
Only Food Stamps	2,598

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

GREENLEE COUNTY



The primary industry in Greenlee County is copper mining, with nearly two-thirds of all employment in either mining or smelting. The result of this dependence has been a volatile unemployment rate and little new job creation in the past two years. While some areas of the state have been experiencing substantial job growth in 1984, employment in Greenlee County has been virtually unchanged since October 1983.

The copper industry has been experiencing difficulties since early 1982. Since that time, copper-related employment has declined by approximately 1,300 in Greenlee County. The current price of copper, as well as the futures price, indicate that it may be several years before any substantial job growth occurs in this industry. Therefore, any job openings will be the result of separations or turnover.

While an abundance of new jobs is not expected in Greenlee County, the openings that occur will probably be in occupations such as laborer, trade helper, skilled craft worker, electrician, truck driver, machinist and plumber. Also, there is likely to be some turnover in occupations within the service and trade industries. These include food service worker, cashier, clerk and secretary.

POPULATION PROJECTIONS
GREENLEE COUNTY
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	12,100	6,000	6,100
Under 14	3,669	1,810	1,859
14-15	480	265	215
16-19	803	401	402
20-21	341	157	184
22-54	5,020	2,515	2,505
55-64	1,012	509	503
65-74	533	260	273
75 and over	242	83	159

	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
WHITE:				BLACK:		
Under 14	2,885	1,420	1,465	7	4	3
14-15	379	216	163	0	0	0
16-19	662	335	327	0	0	0
20-21	265	124	141	0	0	0
22-54	4,133	2,047	2,086	7	6	1
55-64	883	441	442	4	2	2
65-74	494	235	259	0	0	0
75 and over	225	78	147	0	0	0
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:		
Under 14	99	46	53	11	8	2
14-15	17	6	11	1	0	1
16-19	17	10	7	2	2	0
20-21	4	3	1	0	0	0
22-54	100	48	52	16	8	7
55-64	12	8	3	1	0	1
65-74	1	1	0	0	0	0
75 and over	0	0	0	0	0	0
OTHER RACES:				SPANISH ORIGIN*:		
Under 14	667	332	335	1,896	929	966
14-15	83	42	40	268	157	111
16-19	121	54	67	430	215	214
20-21	71	30	41	178	86	92
22-54	764	405	359	2,274	1,148	1,127
55-64	111	57	54	416	205	211
65-74	39	24	15	231	127	104
75 and over	18	5	13	84	31	53

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

GREENLEE COUNTY
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT* RATE
Total, 16 Years and over	4,759	4,396	363	7.6%
Males, 16-19 years	164	138	26	15.9
Males, 20-24 years	449	402	47	10.5
Males, 25-54 years	2,293	2,226	67	2.9
Males, 55-64 years	424	424	0	0.0
Males, 65 years and over	89	89	0	0.0
Females, 16-19 years	106	90	16	15.1
Females, 20-24 years	171	103	68	39.8
Females, 25-54 years	909	770	139	15.3
Females, 55-64 years	110	110	0	0.0
Females, 65 years and over	44	44	0	0.0

*With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

GREENLEE COUNTY

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	7,159
With Work Disability	438
In Labor Force	176
Not In Labor Force	262
Prevented From Working	123

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
GREENLEE COUNTY
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	1,063	473	590
Under 16	425	207	218
16-21	152	87	65
22-54	306	120	186
55-64	56	28	28
65-74	59	27	32
75 and over	65	4	61

	WHITE		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE
Under 16	145	141	15	12
16-21	68	65	2	0
22-54	84	111	5	8
55-64	28	21	0	0
65-74	27	32	0	0
75 and over	4	55	0	0

	OTHER RACES		SPANISH ORIGIN**	
	MALE	FEMALE	MALE	FEMALE
Under 16	47	65	135	132
16-21	17	0	62	43
22-54	31	67	66	102
55-64	0	7	11	15
65-74	0	0	6	14
75 and over	0	6	0	23

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

GREENLEE COUNTY
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	275
Male	91
Female	184
Age Distribution	
13 and under	169
14-15	13
16-21	34
22-54	55
55 and over	4

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	267
Children (Under 16 years)	179
Adults (16 years and over)	88

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	5

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

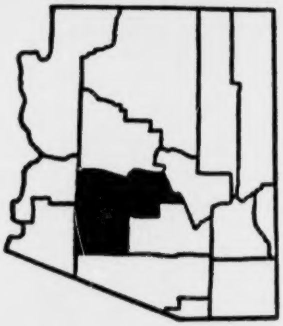
TOTAL RECIPIENTS (Monthly Average)	3

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	1,333
Both Food Stamps and Public Assistance	160
Only Food Stamps	1,173

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

MARICOPA COUNTY



Maricopa County is one of the fastest growing areas in the country. In the past year, over 50,000 new jobs have been added to the county's economy. One of the reasons for such a dynamic economy is the diversity that exists there. Employment opportunities exist in a wide variety of industries, from high-tech manufacturing to agriculture. More importantly, the employment growth that has taken place in 1984 is expected to continue over the next several years, although at a somewhat slower pace.

The key industries that will determine the strength of the county's economy are construction, services, trade and high-tech manufacturing. To anyone who travels in the eastern and northwestern areas of the valley, the amount of construction that is going on is readily apparent. Strong population growth is expected to continue throughout the remainder of the decade, resulting in a continuous demand for more housing, shopping centers, commercial buildings and road construction. This will open up a number of jobs for laborers, heavy equipment operators, electricians, plumbers, carpenters and a wide variety of other construction-related occupations.

Another consequence of rapid population growth will be a need for the types of goods and services provided by retail trade and service establishments. This will create a demand for cashiers, clerks, secretaries and managers. Furthermore, tourist-related businesses, such as resorts and restaurants, are also very prominent in cities outside of Phoenix. This will result in a need for food service workers, waiters and waitresses, maids, clerical personnel and managers. It is anticipated that the trade and service industries will continue to be the two largest employers in the county.

The growth of high-tech manufacturing over the past several years, particularly in the southeast valley, is astounding. This growth is expected to continue over the next several years, creating a need for assemblers, technicians, office clerks, secretaries and managers. Furthermore, new facilities that are needed will be another catalyst for construction employment.

Overall, those communities surrounding Phoenix should be very dynamic for quite some time to come. Employment growth should remain above the national average and opportunities will exist in all industries.

POPULATION PROJECTIONS
MARICOPA COUNTY
(Less Reservations and City of Phoenix)
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	919,238	450,805	468,431
Under 14	187,447	95,815	91,632
14-15	29,459	14,931	14,528
16-19	66,842	34,223	32,619
20-21	36,811	18,815	17,996
22-54	377,672	187,948	189,724
55-64	91,477	41,289	50,188
65-74	86,117	39,116	47,000
75 and over	43,413	18,668	24,744

	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
WHITE:				BLACK:		
Under 14	158,282	81,014	77,268	3,543	1,902	1,641
14-15	25,181	12,775	12,406	521	268	253
16-19	57,601	29,395	28,206	1,414	778	636
20-21	31,955	16,249	15,706	899	537	363
22-54	339,036	168,163	170,872	5,852	3,250	2,602
55-64	87,633	39,405	48,227	539	280	259
65-74	83,809	37,985	45,824	374	190	184
75 and over	42,277	18,102	24,176	157	75	83
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:		
Under 14	2,971	1,511	1,460	1,642	804	839
14-15	595	290	304	234	133	101
16-19	995	495	499	597	310	288
20-21	458	228	230	360	166	194
22-54	3,498	1,660	1,837	4,152	1,833	2,318
55-64	392	190	203	392	166	226
65-74	249	108	141	227	110	117
75 and over	116	70	46	110	50	59
OTHER RACES:				SPANISH ORIGIN*:		
Under 14	21,131	10,647	10,484	35,121	17,768	17,353
14-15	2,957	1,484	1,473	4,875	2,483	2,392
16-19	6,279	3,272	3,007	10,335	5,402	4,933
20-21	3,153	1,642	1,511	4,948	2,602	2,345
22-54	25,326	13,141	12,185	41,664	21,207	20,457
55-64	2,549	1,262	1,288	4,599	2,210	2,389
65-74	1,489	741	748	2,689	1,315	1,374
75 and over	766	381	386	1,349	631	719

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

MARICOPA COUNTY
(Less Reservations and City of Phoenix)
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT* RATE
Total 16 Years and over	432,049	411,115	20,934	4.8%
Males, 16-19 years	21,497	19,182	2,315	10.8
Males, 20-24 years	37,877	35,154	2,723	7.2
Males, 25-54 years	156,991	151,322	5,669	3.6
Males, 55-64 years	27,338	26,395	943	3.4
Males, 65 years and over	7,883	7,552	331	4.2
Females, 16-19 years	18,183	16,365	1,818	10.0
Females, 20-24 years	31,526	29,789	1,737	5.5
Females, 25-54 years	109,168	104,791	4,377	4.0
Females, 55-64 years	17,517	16,756	761	4.3
Females, 65 years and over	4,069	3,809	260	6.4

*With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

MARICOPA COUNTY
(Less City of Phoenix and Reservations)

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	572,268
With Work Disability	46,736
In Labor Force	18,696
Not In Labor Force	28,040
Prevented From Working	21,829

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
MARICOPA COUNTY (LESS RESERVATIONS AND CITY OF PHOENIX)
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	87,654	38,946	48,708
Under 16	25,763	12,865	12,898
16-21	15,604	7,333	8,271
22-54	29,738	12,934	16,804
55-64	7,103	2,713	4,390
65-74	5,463	1,850	3,613
75 and over	3,983	1,251	2,732

	WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	8,876	8,999	355	382	582	511
16-21	5,878	6,470	181	219	234	401
22-54	9,962	13,364	374	405	370	530
55-64	2,208	3,810	62	107	63	89
65-74	1,516	3,244	59	58	39	30
75 and over	1,072	2,544	68	28	0	25

	ASIAN AND PACIFIC ISLANDER		OTHER RACES		SPANISH ORIGIN**	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	70	85	2,982	2,921	5,131	5,041
16-21	116	111	924	1,070	1,617	1,670
22-54	311	199	1,917	2,306	3,302	4,174
55-64	21	41	359	343	510	677
65-74	9	6	278	275	324	512
75 and over	6	0	105	135	222	243

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

MARICOPA COUNTY
(Less Reservations and City of Phoenix)
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	11,935
Male	4,007
Female	7,928
Age Distribution	
13 and under	7,357
14-15	589
16-21	1,162
22-54	2,437
55 and over	390

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	11,212
Children (Under 16 years)	7,913
Adults (16 years and over)	3,299

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	580

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

TOTAL RECIPIENTS (Monthly Average)	143

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	31,200
Both Food Stamps and Public Assistance	6,886
Only Food Stamps	24,314

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

THE CITY OF PHOENIX

Much of what has occured and will occur in the balance of Maricopa County has and will occur in Phoenix, with a few exceptions. Naturally, since Phoenix is the state capital, government employment is much more important. Also, commercial construction tends to be larger than residential construction. Finally, there are some areas of the city, such as south Phoenix, where unemployment is a more serious problem.

As mentioned above, construction and government are major employers in the city. While government budgets are not expected to allow a large number of new jobs to be added, turnover and separation should result in openings for clerks, secretaries and maintenance workers. Opportunities for construction workers should be good as well, with openings for laborers, heavy equipment operators and other construction-related occupations.

Phoenix should also have a number of openings for service and trade occupations such as food service worker and sales clerk. Likewise, the large number of business offices located in the central business district will create a demand for clerical and secretarial occupations.

In general, Phoenix has experienced outstanding employment growth in the past year. This trend is expected to continue. The diverse economy will create a wide variety of employment opportunities for those people with the necessary skills.

POPULATION PROJECTIONS
CITY OF PHOENIX
(Less Reservations)
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	890,001	436,163	453,839
Under 14	194,799	99,465	95,314
14-15	30,204	15,304	14,900
16-19	66,604	33,974	32,630
20-21	34,093	17,115	16,978
22-54	402,288	199,549	202,739
55-64	79,186	36,780	42,406
65-74	52,481	22,821	29,661
75 and over	30,346	11,135	19,211

	TOTAL	MALE	FEMALE		TOTAL	MALE	FEMALE
WHITE:				BLACK:			
Under 14	150,850	77,384	73,466		12,323	6,169	6,153
14-15	24,138	12,221	11,917		1,847	950	897
16-19	53,492	27,230	26,263		3,933	2,035	1,898
20-21	27,738	13,955	13,783		1,828	908	920
22-54	345,013	171,119	173,895		17,070	8,498	8,572
55-64	72,815	33,780	39,035		2,625	1,241	1,384
65-74	48,305	20,927	27,377		1,924	841	1,083
75 and over	28,120	10,189	17,931		1,056	436	620
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:			
Under 14	3,523	1,725	1,798		1,876	931	946
14-15	600	298	302		267	126	141
16-19	1,454	724	730		611	339	272
20-21	682	276	406		343	189	153
22-54	5,227	2,385	2,842		3,979	1,748	2,231
55-64	391	162	229		472	221	251
65-74	246	110	135		316	184	132
75 and over	136	59	78		183	90	92
OTHER RACES:				SPANISH ORIGIN*:			
Under 14	26,228	13,276	12,952		44,374	22,559	21,814
14-15	3,352	1,709	1,643		5,753	2,929	2,824
16-19	7,114	3,646	3,468		12,022	6,217	5,805
20-21	3,503	1,786	1,716		5,788	2,893	2,895
22-54	30,998	15,799	15,199		53,244	26,801	26,443
55-64	2,883	1,376	1,507		5,676	2,758	2,918
65-74	1,692	758	933		3,136	1,410	1,727
75 and over	851	361	490		1,569	666	903

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

CITY OF PHOENIX
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT* RATE
Total, 16 Years and over	541,165	512,540	28,625	5.3%
Males, 16-19 years	26,369	22,476	3,893	14.8
Males, 20-24 years	46,804	42,798	4,006	8.6
Males, 25-54 years	197,493	189,413	8,080	4.1
Males, 55-64 years	32,083	31,069	1,014	3.2
Males, 65 years and over	8,052	7,717	335	4.2
Females, 16-19 years	22,562	19,848	2,714	12.0
Females, 20-24 years	38,454	36,221	2,233	5.8
Females, 25-54 years	141,725	136,372	5,353	3.8
Females, 55-64 years	22,735	21,957	778	3.4
Females, 65 years and over	4,888	4,669	219	4.5

(NOTE: For economic forecast, see Maricopa County Forecast.)

*With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

CITY OF PHOENIX

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	579,524
With Work Disability	51,174
In Labor Force	21,339
Not In Labor Force	29,835
Prevented From Working	24,424

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
CITY OF PHOENIX
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	97,665	42,756	54,909
Under 16	31,560	15,747	15,813
16-21	14,979	7,032	7,947
22-54	33,682	14,133	19,549
55-64	6,917	2,651	4,266
65-74	5,779	1,948	3,831
75 and over	4,748	1,245	3,503

	WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	9,012	9,250	2,573	2,325	565	619
16-21	4,443	5,385	897	1,023	286	391
22-54	9,800	13,496	1,476	2,158	515	770
55-64	1,977	3,353	374	394	27	28
65-74	1,364	2,922	276	517	26	96
75 and over	944	3,103	99	240	37	11

	ASIAN AND PACIFIC ISLANDER		OTHER RACES		SPANISH ORIGIN**	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	287	222	3,310	3,397	6,046	6,363
16-21	205	135	1,201	1,013	2,092	1,975
22-54	215	354	2,127	2,771	3,813	5,053
55-64	43	47	230	444	415	735
65-74	44	42	238	254	336	458
75 and over	44	28	121	121	223	268

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

CITY OF PHOENIX
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	23,271
Male	7,831
Female	15,440
Age Distribution	
13 and under	13,929
14-15	1,105
16-21	2,203
22-54	4,910
55 and over	1,124

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	21,034
Children (Under 16 years)	14,843
Adults (16 years and over)	6,191

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	1,357

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

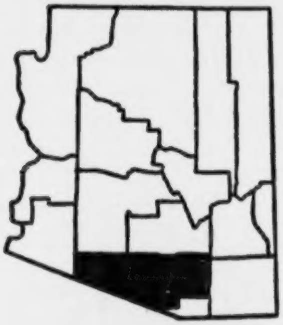
TOTAL RECIPIENTS (Monthly Average)	880

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	48,944
Both Food Stamps and Public Assistance	10,802
Only Food Stamps	38,142

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

PIMA COUNTY



Pima County's economy had a very strong year in 1984. By July, the unemployment rate had dipped to 3.8 percent, compared with an average rate of 8.9 percent in 1983. Construction and manufacturing led the way in providing new jobs. Poor performance by the copper industry combined with a slow recovery in retail trade, related to Mexico's economic difficulties, were the only factors preventing unemployment from falling to even lower levels. While the rate of expansion is expected to slow down next year, the outlook for 1985 and beyond is for economic growth to continue at a healthy pace.

The economic base of Pima County consists primarily of manufacturing, tourism, trade and copper mining, with manufacturing assuming a major role in recent years. Employment within high technology firms and aerospace manufacturers will continue to grow, with job openings being created for assemblers, technicians, engineers and clerical workers. Increased defense spending and a strong national economy should increase employment in this sector through 1985.

Construction has added thousands of jobs in Pima County during the last two years. However, high interest rates may prevent increases in residential building activity and cause a decline in construction employment. Any layoffs that result are likely to be temporary, however, since the long-term outlook for construction in Pima County is excellent.

Growth in retail trade employment during the last two years was moderate for two reasons. An overbuilt market for retail space, especially in northwest Tucson, delayed some of the gains expected in employment at retail establishments. As a trading center for Mexican citizens, Tucson retailers were also affected by the Mexican economic slump. However, the local economy has expanded quickly enough to allow the retail sector to resume its expected growth pattern. Jobs will continue to be created in general merchandise stores,food stores, restaurants and other retail establishments.

Economic development in Pima County has reached the point where a wide range of services is growing very rapidly. Business services such as accounting, legal services, temporary help agencies, maintenance services and equipment repair and rental services have been booming in much the same way as in Maricopa County. As the Tucson area economy becomes larger, business services will continue to grow, but at a slower rate than in 1984. Finance, insurance and real estate services, including banking, should also expand to meet the needs of a growing complex local economy.

Depressed conditions in the copper mining industry have resulted in few job opportunities. Ajo has been hurt by major layoffs in mining and smelting operations. Some mines are operating at relatively low levels in the Tucson area and the outlook for mining employment during the coming year in Pima County is grim. Any job openings which may occur are likely to result more from separations and turnover rather than growth. Area firms, which traditionally have supplied the county's mines with equipment and services will also experience poor conditions and are unlikely to create new jobs in the near future.

Hotel and resort operators should enjoy a strong year in 1985. The winter tourism season should be at least as good as in 1984, a strong year in itself. Many opportunities will exist for cooks, housekeepers, maintenance workers, desk clerks and landscapers. The growing business, financial and manufacturing sectors also will help the area's hotels and motels to attract enough off-season business and convention travelers to allow for a growing number of employment activities throughout the year.

Pima County's economy is poised for a strong year in 1985. The rate of growth will slow down from the explosive pace of 1984, but employment levels will continue to rise in most industries.

POPULATION PROJECTIONS
PIMA COUNTY
(Less Reservations and City of Tucson)
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	256,018	126,935	129,083
Under 14	54,680	27,847	26,833
14-15	8,868	4,604	4,264
16-19	16,898	8,958	7,940
20-21	7,659	4,053	3,606
22-54	110,009	54,355	55,654
55-64	27,128	12,685	14,443
65-74	21,461	10,276	11,185
75 and over	9,315	4,157	5,158

	TOTAL	MALE	FEMALE		TOTAL	MALE	FEMALE
WHITE:				BLACK:			
Under 14	46,062	23,471	22,591		987	513	473
14-15	7,746	4,019	3,727		117	70	46
16-19	14,596	7,715	6,881		330	212	118
20-21	6,495	3,418	3,077		220	149	72
22-54	98,267	48,473	49,794		1,702	981	720
55-64	25,884	12,075	13,809		202	114	88
65-74	20,744	9,952	10,792		113	61	52
75 and over	8,967	4,009	4,958		66	20	46
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:			
Under 14	1,237	641	597		444	203	241
14-15	208	110	98		62	29	33
16-19	369	183	186		114	65	49
20-21	159	81	78		57	31	27
22-54	1,594	748	846		988	389	599
55-64	208	97	111		110	49	61
65-74	129	57	72		57	23	34
75 and over	64	29	34		23	9	13
OTHER RACES:				SPANISH ORIGIN*:			
Under 14	5,962	3,024	2,938		12,850	6,586	6,264
14-15	735	375	359		1,674	871	802
16-19	1,489	783	707		3,056	1,572	1,484
20-21	728	375	353		1,325	634	691
22-54	7,475	3,772	3,703		15,792	7,731	8,061
55-64	727	351	375		1,832	890	942
65-74	423	188	235		1,158	553	605
75 and over	195	89	106		557	240	317

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

POPULATION PROJECTIONS
CITY OF TUCSON
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	383,700	185,460	198,239
Under 14	73,407	37,240	36,167
14-15	11,463	5,723	5,740
16-19	30,832	15,157	15,675
20-21	20,178	9,789	10,388
22-54	168,274	83,867	84,407
55-64	34,827	15,679	19,148
65-74	26,745	11,322	15,423
75 and over	17,974	6,683	11,291

	TOTAL	MALE	FEMALE		TOTAL	MALE	FEMALE
WHITE:				BLACK:			
Under 14	53,381	27,036	26,345		3,394	1,739	1,655
14-15	8,626	4,325	4,301		644	337	308
16-19	24,149	11,812	12,337		1,293	655	638
20-21	16,471	7,939	8,532		721	367	354
22-54	138,628	69,274	69,354		5,945	3,082	2,863
55-64	31,295	14,093	17,202		997	468	529
65-74	24,450	10,278	14,172		781	371	410
75 and over	16,644	6,119	10,525		504	215	289
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:			
Under 14	1,521	782	738		767	385	382
14-15	225	124	101		115	52	63
16-19	561	277	283		338	189	149
20-21	299	145	154		221	114	107
22-54	2,002	907	1,096		2,231	946	1,285
55-64	215	95	120		222	91	131
65-74	142	66	75		137	67	70
75 and over	74	35	39		59	20	39
OTHER RACES:				SPANISH ORIGIN*:			
Under 14	14,343	7,297	7,046		28,412	14,296	14,116
14-15	1,853	885	968		3,984	1,961	2,023
16-19	4,491	2,224	2,267		8,957	4,496	4,461
20-21	2,466	1,225	1,241		4,532	2,204	2,327
22-54	19,467	9,658	9,809		38,904	18,645	20,259
55-64	2,099	933	1,165		5,616	2,583	3,033
65-74	1,235	539	697		3,168	1,352	1,816
75 and over	693	295	398		1,835	709	1,126

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

PIMA COUNTY
(Less Reservations)
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT* RATE
Total, 16 Years and over	278,889	263,585	15,304	5.5%
Males, 16-19 years	12,465	10,348	2,117	17.0
Males, 20-24 years	24,604	22,709	1,895	7.7
Males, 25-54 years	101,683	97,667	4,016	3.9
Males, 55-64 years	17,372	16,623	749	4.3
Males, 65 years and over	4,320	4,128	192	4.4
Females, 16-19 years	10,850	9,533	1,317	12.1
Females, 20-24 years	22,158	20,700	1,458	6.6
Females, 25-54 years	71,624	68,659	2,965	4.1
Females, 55-64 years	11,120	10,683	437	3.9
Females, 65 years and over	2,693	2,535	158	5.9

*With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

CITY OF TUCSON
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT* RATE
Total, 16 Years and over	182,688	172,507	10,181	5.6%
Males, 16-19 years	8,332	6,839	1,493	17.9
Males, 20-24 years	18,390	17,074	1,316	7.2
Males, 25-54 years	62,478	59,862	2,616	4.2
Males, 55-64 years	10,703	10,318	385	3.6
Males, 65 years and over	2,653	2,543	110	4.1
Females, 16-19 years	7,595	6,688	907	11.9
Females, 20-24 years	17,212	16,123	1,089	6.3
Females, 25-54 years	45,944	44,053	1,891	4.1
Females, 55-64 years	7,495	7,221	274	3.7
Females, 65 years and over	1,886	1,786	100	5.3

*With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

PIMA COUNTY
(Less City of Tucson and Reservations)

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	161,209
With Work Disability	15,032
In Labor Force	5,272
Not In Labor Force	9,760
Prevented From Working	7,430

*These data represent a portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

CITY OF TUCSON

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	253,170
With Work Disability	25,500
In Labor Force	9,602
Not In Labor Force	15,898
Prevented From Working	12,479

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit, January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
PIMA COUNTY (LESS RESERVATIONS)
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	78,268	33,741	44,527
Under 16	22,039	10,817	11,222
16-21	12,876	5,624	7,252
22-54	29,267	12,808	16,459
55-64	5,709	2,048	3,661
65-74	4,641	1,493	3,148
75 and over	3,736	951	2,785

	WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	6,942	7,291	627	588	489	456
16-21	4,089	5,443	296	264	191	349
22-54	9,627	12,196	465	757	396	621
55-64	1,637	2,974	169	150	44	116
65-74	1,153	2,746	103	156	72	5
75 and over	773	2,442	73	119	28	48

	ASIAN AND PACIFIC ISLANDER		OTHER RACES		SPANISH ORIGIN**	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	101	131	2,658	2,756	5,128	5,499
16-21	89	136	959	1,060	1,686	2,114
22-54	259	244	2,061	2,641	3,742	5,042
55-64	21	54	177	367	395	810
65-74	21	31	144	210	314	593
75 and over	10	0	67	176	208	563

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

PIMA COUNTY
(Less Reservations)
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	14,328
Male	4,867
Female	9,461
Age Distribution	
13 and under	8,145
14-15	720
16-21	1,472
22-54	3,416
55 and over	575

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	13,052
Children (Under 16 years)	8,793
Adults (16 years and over)	4,259

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

Continued - Pima County

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	1,037

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

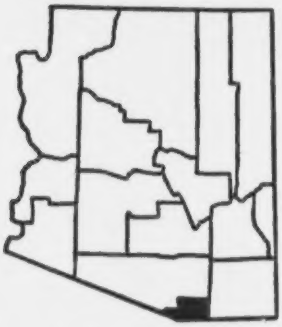
TOTAL RECIPIENTS (Monthly Average)	239

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	40,397
Both Food Stamps and Public Assistance	9,602
Only Food Stamps	30,795

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

SANTA CRUZ COUNTY



The unemployment situation in Santa Cruz County improved during 1984. The unemployment rate of 14.2 percent in July was well below the 1983 average of 24.2 percent, but it was still among the highest in Arizona. There are some positive signs of economic growth, but unemployment will remain high in 1985 and 1986.

The Santa Cruz County economy is based primarily on retail and wholesale trade, but a small manufacturing sector has been established. Many citizens have been employed by retail establishments in Nogales which traditionally have transacted a large volume of business with Mexican citizens. The Mexican economy continues to be plagued by foreign debt problems, weakening the value of the peso relative to the American dollar. With American goods becoming more expensive for Mexican consumers, a deep slump in retail trade along the U.S. - Mexican border has persisted. Should Mexico's economy improve during the coming year, more jobs will be available for sales clerks, cashiers, food service workers, stock clerks and office workers. In addition, separations and turnover will create some job openings.

The announcement of the intent of a manufacturing firm to open a production facility in Rio Rico was welcome news. If successful economic development efforts continue, other manufacturers also will be attracted to the area, providing employment opportunities for technicians, assemblers and maintenance workers. The trade and service sectors would benefit from the added income a growing manufacturing sector would generate.

Wholesale trade is another major factor in Santa Cruz County. Nogales is one of the major shipping points for fresh fruits and vegetables entering the United States. As a result, opportunities exist for truck drivers, equipment operators and laborers. Since this activity is highly seasonal, many jobs are available only during the winter and spring. However, the prospects are very good for wholesale trade and distribution operations to continue growing in the county.

The key to economic growth in Santa Cruz County is diversity. Any move to expand the economic base of the area in manufacturing and wholesale trade improves the outlook for job seekers.

POPULATION PROJECTIONS
SANTA CRUZ COUNTY
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	24,200	11,600	12,600
Under 14	6,422	3,267	3,155
14-15	984	512	472
16-19	1,732	857	875
20-21	685	331	354
22-54	9,535	4,469	5,066
55-64	2,145	992	1,153
65-74	1,787	834	953
75 and over	910	338	572

	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
WHITE:				BLACK:		
Under 14	4,962	2,536	2,426	20	9	11
14-15	780	413	367	5	5	0
16-19	1,333	648	685	9	5	5
20-21	528	252	276	2	2	0
22-54	7,694	3,639	4,055	28	19	9
55-64	1,822	855	967	9	8	1
65-74	1,604	774	830	2	2	0
75 and over	815	306	509	5	2	2
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:		
Under 14	12	6	6	24	7	17
14-15	4	2	1	6	2	4
16-19	5	2	2	11	7	4
20-21	0	0	0	1	1	0
22-54	33	19	14	51	21	30
55-64	9	8	1	11	6	5
65-74	2	0	2	7	4	4
75 and over	2	0	2	2	2	0
OTHER RACES:				SPANISH ORIGIN*:		
Under 14	1,405	709	697	5,642	2,840	2,802
14-15	190	90	101	833	432	401
16-19	375	195	180	1,496	737	759
20-21	154	76	78	583	289	295
22-54	1,729	771	958	6,989	3,116	3,874
55-64	293	115	179	1,308	548	761
65-74	172	54	117	733	297	436
75 and over	85	27	58	428	132	296

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

SANTA CRUZ COUNTY
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT* RATE
Total 16 Years and over	9,109	8,437	672	7.4%
Males, 16-19 years	545	441	104	19.1
Males, 20-24 years	576	494	82	14.2
Males, 25-54 years	3,500	3,366	134	3.8
Males, 55-64 years	631	606	25	4.0
Males, 65 years and over	226	182	44	19.5
Females, 16-19 years	425	413	12	2.8
Females, 20-24 years	430	408	22	5.1
Females, 25-54 years	2,286	2,090	196	8.6
Females, 55-64 years	377	335	42	11.1
Females, 65 years and over	113	102	11	9.7

*With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

SANTA CRUZ COUNTY

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	14,181
With Work Disability	790
In Labor Force	283
Not In Labor Force	507
Prevented From Working	419

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
SANTA CRUZ COUNTY
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	4,377	1,918	2,459
Under 16	1,809	896	913
16-21	612	336	276
22-54	1,196	467	729
55-64	336	103	233
65-74	275	57	218
75 and over	149	59	90

	WHITE		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE
Under 16	497	512	0	33
16-21	187	154	0	0
22-54	262	453	0	19
55-64	89	196	0	0
65-74	57	147	0	0
75 and over	51	83	0	0

	OTHER RACES		SPANISH ORIGIN**	
	MALE	FEMALE	MALE	FEMALE
Under 16	399	368	855	906
16-21	149	122	309	264
22-54	205	257	422	662
55-64	14	37	88	179
65-74	0	71	19	205
75 and over	8	7	52	62

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

SANTA CRUZ COUNTY
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	675
Male	224
Female	451
Age Distribution	
13 and under	347
14-15	49
16-21	86
22-54	162
55 and over	31

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	654
Children (Under 16 years)	395
Adults (16 years and over)	259

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	18

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

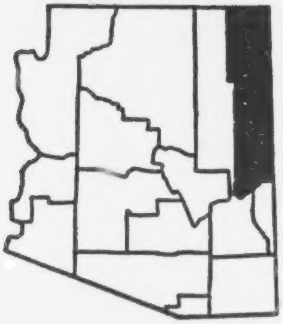
TOTAL RECIPIENTS (Monthly Average)	3

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	3,831
Both Food Stamps and Public Assistance	383
Only Food Stamps	3,448

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

APACHE COUNTY



Apache County has historically had one of the highest unemployment rates in the state. This has been partially due to limited job opportunities on the reservations which comprise approximately 65 percent of the land in the county. Also, the remoteness of the area has tended to discourage manufacturing firms from locating there. However, the terrain and sparse population has made the county a popular vacation destination as well as a good location for power plants. All of these factors have combined to make government, services and public utilities the leading industries in Apache County.

Another problem facing the county, besides high unemployment, is the recent shrinkage of the labor force. From 1980 to 1984, the county's labor force has declined by approximately 15 percent. This can be attributed in part to discouraged workers leaving the labor force and/or possibly the county, as well as declining government employment, mainly on the reservations. Hopefully, this situation will stabilize in the near future and the labor force will begin to expand.

Due to the industrial composition of the county, the occupations that are most likely to provide new job opportunities will be in clerical-related fields, assorted semi-skilled occupations and food service occupations. Also, as work continues on the Springerville power plant, various construction occupations will be in demand. However, as the plant nears completion in the late 1980's, these jobs will begin to be replaced by occupations related to power plant operation and maintenance. One other industry that could be a potential source of employment is lumbering. However, the extreme cyclical and seasonal nature of the industry makes this a less desirable source of potential employment. Finally, regardless of the occupation or industry, the majority of new jobs will be the result of separations and turnover rather than actual job growth.

Overall, employment in Apache County is expected to remain in the neighborhood of existing levels over the next several years with the exception of employment related to the completion of the Springerville power plant and its ensuing operation. Also, the outlook for the tourist industry should remain fairly bright over the same time period.

POPULATION PROJECTIONS
APACHE COUNTY
(Less Reservations)
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	13,953	7,062	6,893
Under 14	4,387	2,288	2,099
14-15	577	299	278
16-19	1,021	541	480
20-21	343	156	188
22-54	5,818	2,892	2,926
55-64	947	446	502
65-74	629	343	286
75 and over	231	97	134

	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
WHITE:				BLACK:		
Under 14	3,813	1,980	1,833	20	14	6
14-15	499	262	237	3	0	3
16-19	887	472	415	4	3	1
20-21	287	135	152	4	3	1
22-54	5,225	2,604	2,621	6	5	1
55-64	909	426	483	4	0	4
65-74	595	318	277	0	0	0
75 and over	216	88	128	1	0	1
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:		
Under 14	272	133	139	6	1	5
14-15	36	20	15	1	0	1
16-19	57	31	27	3	1	1
20-21	31	10	20	4	0	4
22-54	257	111	146	18	8	10
55-64	13	6	6	1	0	1
65-74	8	6	1	0	0	0
75 and over	5	3	3	1	1	0
OTHER RACES:				SPANISH ORIGIN*:		
Under 14	274	160	115	740	397	343
14-15	38	17	22	130	61	69
16-19	70	34	36	198	96	102
20-21	18	8	10	49	20	28
22-54	312	163	148	761	364	397
55-64	20	13	8	87	47	40
65-74	27	19	8	61	38	23
75 and over	8	5	3	34	15	19

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

APACHE COUNTY
(Less Reservations)
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT* RATE
Total, 16 Years and over	4,712	4,149	563	11.9%
Males, 16-19 years	214	159	55	25.7
Males, 20-24 years	343	250	93	27.1
Males, 25-54 years	1,852	1,628	224	12.1
Males, 55-64 years	225	208	17	7.6
Males, 65 years and over	74	71	3	4.1
Females, 16-19 years	172	139	33	19.2
Females, 20-24 years	330	293	37	11.2
Females, 25-54 years	1,359	1,262	97	7.1
Females, 55-64 years	109	106	3	2.8
Females, 65 years and over	34	33	1	2.9

*With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

APACHE COUNTY
(Less Reservations)

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	8,020
With Work Disability	384
In Labor Force	170
Not In Labor Force	214
Prevented From Working	153

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
APACHE COUNTY (LESS RESERVATIONS)
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	1,617	701	916
Under 16	640	280	360
16-21	157	78	79
22-54	512	210	302
55-64	118	61	57
65-74	115	34	81
75 and over	75	38	37

	WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	264	339	0	0	10	6
16-21	71	79	0	0	0	0
22-54	197	279	0	9	4	10
55-64	57	54	0	0	4	0
65-74	34	77	0	0	0	0
75 and over	32	37	0	0	0	0

	ASIAN AND PACIFIC ISLANDER		OTHER RACES		SPANISH ORIGIN**	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	0	0	6	15	55	75
16-21	4	0	3	0	15	26
22-54	0	1	9	3	19	46
55-64	0	3	0	0	10	14
65-74	0	0	0	4	0	11
75 and over	3	0	3	0	6	6

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

APACHE COUNTY
(Less Reservations)
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	204
Male	67
Female	137
Age Distribution	
13 and under	100
14-15	13
16-21	27
22-54	55
55 and over	9

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	202
Children (Under 16 years)	113
Adults (16 years and over)	89

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	2

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

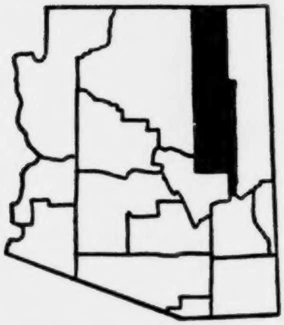
TOTAL RECIPIENTS (Monthly Average)	0

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	1,587
Both Food Stamps and Public Assistance	208
Only Food Stamps	1,379

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

NAVAJO COUNTY



In the past, Navajo County has consistently had one of the highest unemployment rates in the state. However, in 1984 the county's unemployment rate dipped below double digits for the first time since November 1979. Perhaps the one discouraging factor is that the employment rate has changed very little in the past four years. Therefore, the decline in unemployment is the result of people either becoming discouraged and leaving the labor force or leaving the county to search for employment elsewhere.

Government is the largest employer in the county, accounting for approximately one-fourth of wage and salary employment. Many of these people are employed on the reservations and in the school systems. Given the current efforts to reduce spending growth, little new job creation is expected in this sector. However, openings due to turnover and separation should result in managerial, clerical and secretarial positions.

Tourism is also very important in Navajo County. As a result, services and trade are the number two and three industries, respectively. The success of the tourist season is highly dependent upon the health of the national economy. The outlook for 1985 and 1986 currently indicates that the national economy should be performing fairly well. If this scenario does indeed come to pass, openings should be created for sales clerks, cashiers, food service workers, managers and maintenance workers.

Manufacturing, primarily lumbering and paper products, is also an important industry in the county. Naturally, the direction of interest rates, and consequently the strength of the construction industry, play an important factor in determining employment in this area. However, the southwestern United States is expected to continue to attract population over the next several years, resulting in a continued strong demand for housing and therefore the lumber needed to build it. This could result in some openings for heavy equipment operators, truck drivers and other logging-related occupations.

Employment patterns in Navajo County are expected to remain fairly similar to those of the past several years. This means that little new job growth is expected and that the vast majority of openings will be the result of turnover and separation. Clearly, more industry needs to be attracted to the county in order to help reverse recent declines in the labor force.

POPULATION PROJECTIONS
NAVAJO COUNTY
(Less Reservations)
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	41,481	20,684	20,797
Under 14	12,392	6,273	6,120
14-15	1,748	892	856
16-19	3,065	1,563	1,502
20-21	1,194	611	582
22-54	16,837	8,388	8,449
55-64	3,337	1,609	1,728
65-74	2,026	978	1,048
75 and over	882	370	512

	TOTAL	MALE	FEMALE		TOTAL	MALE	FEMALE
WHITE:				BLACK:			
Under 14	10,050	5,083	4,967		156	79	77
14-15	1,396	726	670		28	12	16
16-19	2,377	1,222	1,156		62	35	27
20-21	919	468	451		30	20	10
22-54	14,315	7,162	7,153		236	118	118
55-64	3,048	1,474	1,574		64	33	31
65-74	1,837	895	941		44	24	20
75 and over	772	319	453		20	9	11
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:			
Under 14	1,410	724	687		58	30	28
14-15	186	93	93		10	6	4
16-19	409	197	212		12	3	9
20-21	146	63	83		7	2	4
22-54	1,353	634	719		90	36	54
55-64	100	42	58		12	4	8
65-74	48	21	27		8	3	4
75 and over	33	10	22		6	1	4
OTHER RACES:				SPANISH ORIGIN*:			
Under 14	773	383	390		1,621	813	808
14-15	132	57	75		267	128	139
16-19	214	109	105		443	221	222
20-21	100	62	38		195	107	89
22-54	914	482	432		1,758	857	901
55-64	114	56	58		264	125	139
65-74	92	37	55		164	73	91
75 and over	54	31	22		90	47	43

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

NAVAJO COUNTY
(Less Reservations)
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT* RATE
Total, 16 Years and over	16,262	14,514	1,748	10.7%
Males, 16-19 years	710	564	146	20.6
Males, 20-24 years	1,457	1,227	230	15.8
Males, 25-54 years	6,808	6,185	623	9.2
Males, 55-64 years	870	810	60	6.9
Males, 65 years and over	206	206	0	0.0
Females, 16-19 years	654	445	209	32.0
Females, 20-24 years	903	757	146	16.2
Females, 25-54 years	4,108	3,794	314	7.6
Females, 55-64 years	439	425	14	3.2
Females, 65 years and over	107	101	6	5.6

*With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration.
August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

NAVAJO COUNTY
(Less Reservations)

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	24,386
With Work Disability	1,841
In Labor Force	727
Not In Labor Force	1,114
Prevented From Working	914

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
NAVAJO COUNTY (LESS RESERVATIONS)
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	5,218	2,319	2,899
Under 16	1,961	972	989
16-21	751	393	358
22-54	1,532	615	917
55-64	443	181	262
65-74	326	109	217
75 and over	205	49	156

	WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	592	654	46	42	307	237
16-21	254	206	0	39	107	89
22-54	418	598	38	56	125	238
55-64	170	231	0	7	0	13
65-74	91	162	0	9	11	0
75 and over	40	120	0	0	9	9

	ASIAN AND PACIFIC ISLANDER		OTHER RACES		SPANISH ORIGIN**	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	0	0	27	56	104	171
16-21	0	0	32	24	99	112
22-54	0	0	34	25	59	109
55-64	0	0	11	11	27	40
65-74	0	0	7	46	7	57
75 and over	0	10	0	17	6	42

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

NAVAJO COUNTY
(Less Reservations)
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	908
Male	303
Female	605
Age Distribution	
13 and under	468
14-15	62
16-21	111
22-54	225
55 and over	42

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	868
Children (Under 16 years)	529
Adults (16 years and over)	339

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	35

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

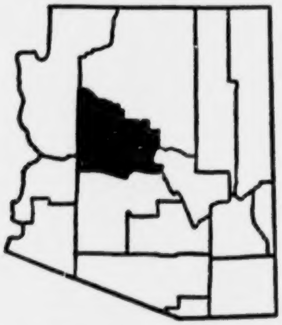
TOTAL RECIPIENTS (Monthly Average)	5

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	2,769
Both Food Stamps and Public Assistance	349
Only Food Stamps	2,420

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

YAVAPAI COUNTY



The economic base of Yavapai County features tourism, lumber and some manufacturing. The mining sector, traditionally an important contributor to the county's economy, suffered a major blow in February 1984 when the closing of a copper mine in Bagdad was announced. Despite the mining layoffs, the Yavapai County unemployment rate had dropped to 7.3 percent by July. The rate of employment growth in other industries is not as high as in Arizona's metropolitan areas, but county residents can expect some opportunities this year.

Copper mining does not dominate the economy of Yavapai County as it does in other parts of Arizona, but the impact of the depressed copper industry has been felt, especially in Bagdad. Employment in the copper mines is not expected to recover in the near future. Even in the long run, it is unlikely that the number of jobs in the copper industry will rise to levels reached three years ago. New jobs in manufacturing, mostly in the Prescott area, should help to offset some of the employment losses in mining. Most of these will be entry-level jobs in production and equipment maintenance.

Tourism is an important source of jobs and income in Yavapai County, even though the summer tourism season in 1984 was a disappointment in northern Arizona. Tourist activity was strong compared with recession years, but was still below expected levels. A strong national economy promises to help the tourism industry improve through next year. As a result, jobs should be available in motels, restaurants, retail businesses and recreational services for cashiers, food service workers, clerks and maintenance personnel.

The surge in construction employment seen in Arizona this year was not as strong in Yavapai County. High interest rates will prevent any large increases from occurring in 1985, however, lumber-related employment should increase moderately to replace inventories depleted by the boom in construction in Arizona's metropolitan areas. Although jobs may be available in small numbers with the forest and land management agencies, tight budgets at all levels of government will limit growth in the public sector. Some jobs will be created as the population expands along with a demand for basic public services such as police, fire protection and education. Although workers in a wide variety of occupations will be needed, most openings this year will be for clerical workers.

Most of the employment opportunities in Yavapai County will continue to result from growth and turnover in trade and services. Jobs will be available for sales clerks, cashiers and food service workers to serve local residents as well as tourists from nearby metropolitan areas. The key to continued employment growth will depend on the ability of the county to expand its manufacturing base.

POPULATION PROJECTIONS
YAVAPAI COUNTY
(Less Reservations)
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	81,287	39,724	41,563
Under 14	14,587	7,450	7,137
14-15	2,427	1,253	1,174
16-19	5,034	2,672	2,362
20-21	1,997	1,053	944
22-54	29,294	14,144	15,151
55-64	11,992	5,564	6,428
65-74	10,892	5,388	5,503
75 and over	5,064	2,200	2,864

	TOTAL	MALE	FEMALE		TOTAL	MALE	FEMALE
WHITE:				BLACK:			
Under 14	13,742	7,017	6,725		44	20	24
14-15	2,297	1,187	1,110		6	4	2
16-19	4,712	2,496	2,216		35	26	8
20-21	1,866	976	890		6	5	1
22-54	28,118	13,537	14,581		85	50	35
55-64	11,765	5,465	6,300		23	12	11
65-74	10,742	5,312	5,430		18	7	11
75 and over	4,993	2,171	2,822		14	6	8
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:			
Under 14	260	141	119		57	24	34
14-15	46	25	20		8	6	2
16-19	105	49	56		19	10	10
20-21	53	29	24		6	5	1
22-54	319	146	172		101	43	57
55-64	77	28	49		18	8	10
65-74	43	18	25		11	7	4
75 and over	16	8	7		4	0	4
OTHER RACES:				SPANISH ORIGIN*:			
Under 14	493	255	238		1,454	751	703
14-15	71	32	38		240	131	109
16-19	168	96	72		458	250	207
20-21	74	42	32		160	87	73
22-54	683	371	311		1,878	940	938
55-64	115	55	60		404	188	216
65-74	80	44	36		244	123	121
75 and over	38	16	23		181	84	97

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

YAVAPAI COUNTY
(Less Reservations)
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT* RATE
Total, 16 Years and over	27,906	24,766	3,140	11.3%
Males, 16-19 years	1,281	905	376	29.4
Males, 20-24 years	1,797	1,450	347	19.3
Males, 25-54 years	10,407	9,482	925	8.9
Males, 55-64 years	2,430	2,284	146	6.0
Males, 65 years and over	578	524	54	9.3
Females, 16-19 years	1,081	809	272	25.2
Females, 20-24 years	1,231	1,114	117	9.5
Females, 25-54 years	7,146	6,413	733	10.3
Females, 55-64 years	1,604	1,478	126	7.9
Females, 65 years and over	351	307	44	12.5

*With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

YAVAPAI COUNTY
(Less Reservations)

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	47,920
With Work Disability	5,476
In Labor Force	1,792
Not In Labor Force	3,684
Prevented From Working	2,797

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
YAVAPAI COUNTY (LESS RESERVATIONS)
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	10,221	4,534	5,687
Under 16	2,527	1,229	1,298
16-21	1,234	618	616
22-54	3,064	1,253	1,811
55-64	1,111	463	648
65-74	1,420	611	809
75 and over	865	360	505

	WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	1,156	1,217	0	0	26	23
16-21	514	524	0	0	37	37
22-54	1,151	1,716	8	0	23	11
55-64	440	629	0	0	7	0
65-74	592	762	0	16	0	12
75 and over	353	464	0	0	0	28

	ASIAN AND PACIFIC ISLANDER		OTHER RACES		SPANISH ORIGIN**	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	0	0	47	59	169	155
16-21	43	0	24	54	54	105
22-54	25	12	46	72	138	165
55-64	0	0	16	19	32	23
65-74	0	0	19	19	48	48
75 and over	0	0	7	13	28	41

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

YAVAPAI COUNTY
(Less Reservations)
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	1,155
Male	389
Female	766
Age Distribution	
13 and under	702
14-15	67
16-21	109
22-54	239
55 and over	38

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	1,077
Children (Under 16 years)	764
Adults (16 years and over)	313

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	64

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

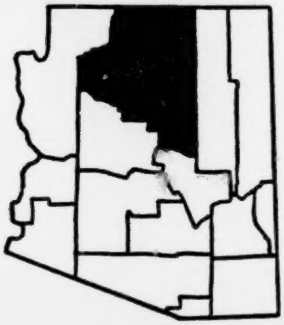
TOTAL RECIPIENTS (Monthly Average)	14

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	4,583
Both Food Stamps and Public Assistance	601
Only Food Stamps	3,982

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

COCONINO COUNTY



The economy of Coconino County has been fairly stable in the last year with modest employment gains in manufacturing and construction. Likewise, the summer of 1984 appears to have been above average for the tourist-related industries of trade and services. These factors have resulted in a decline in the county's unemployment rate by 3 to 4 percentage points, representing well over 1,000 jobs in the last year. However, unemployment continues to be a persistent problem on the reservations.

As mentioned above, tourist-related employment is very important in the county, particularly in the summer months. For this reason, occupations in the trade and service industries are expected to be key sources of jobs over the next two years. Occupations such as food service workers, cashiers, sales clerks and various clerical occupations should have a number of openings.

Even with the growth in tourist-related employment, government remains the largest employer in the county. One of the largest government employers is Northern Arizona University. It is anticipated that university budgets throughout the state will receive some substantial increases over the next few years. This should result in some hiring of additional clerical staff, maintenance workers and food service personnel.

Other industries that could see some modest employment growth are manufacturing and construction. One of the largest manufacturing industries is lumbering, however, lumbering tends to be quite cyclical and seasonal. Given the current interest rate uncertainty, any upward movement of rates could severely hurt this industry. Interest rates will also play a major role in determing construction employment over the next few years.

Overall, Coconino County should continue to enjoy modest employment growth. Most of the job opportunities will continue to be located in Flagstaff and, in the summer months, along the Grand Canyon. Unfortunately, jobs will probably continue to be scarce on the reservations.

POPULATION PROJECTIONS
COCONINO COUNTY
(Less Reservations)
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	68,228	34,494	33,733
Under 14	15,110	7,770	7,340
14-15	2,073	1,034	1,039
16-19	6,761	3,150	3,611
20-21	5,569	2,729	2,840
22-54	31,321	16,314	15,007
55-64	4,057	1,973	2,083
65-74	2,284	1,114	1,170
75 and over	1,053	410	643

	TOTAL	MALE	FEMALE		TOTAL	MALE	FEMALE
WHITE:				BLACK:			
Under 14	11,915	6,096	5,819		343	172	171
14-15	1,657	827	830		74	32	42
16-19	5,666	2,637	3,029		185	88	97
20-21	4,800	2,355	2,446		99	63	36
22-54	26,961	14,117	12,845		570	301	269
55-64	3,690	1,792	1,898		111	59	53
65-74	2,068	999	1,069		65	33	31
75 and over	947	356	590		42	19	23
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:			
Under 14	1,688	868	820		80	41	39
14-15	202	97	105		15	10	5
16-19	454	203	251		26	14	12
20-21	319	133	186		31	18	13
22-54	2,000	945	1,054		216	98	118
55-64	114	51	62		22	10	12
65-74	48	25	23		10	6	4
75 and over	22	11	11		4	2	2
OTHER RACES:				SPANISH ORIGIN*:			
Under 14	1,119	602	516		2,572	1,306	1,266
14-15	128	71	57		348	183	165
16-19	432	209	222		916	414	502
20-21	320	160	160		580	276	304
22-54	1,628	887	741		3,395	1,700	1,695
55-64	122	63	59		435	216	219
65-74	94	50	44		239	118	129
75 and over	39	23	17		127	57	69

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

COCONINO COUNTY
(Less Reservations)
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT* RATE
Total, 16 Years and over	30,987	27,956	3,005	9.7%
Males, 16-19 years	1,518	1,237	281	18.5
Males, 20-24 years	3,404	2,864	540	15.9
Males, 25-54 years	11,352	10,424	928	8.2
Males, 55-64 years	1,289	1,196	93	7.2
Males, 65 years and over	215	210	5	2.3
Females, 16-19 years	1,535	1,249	286	18.6
Females, 20-24 years	3,237	2,934	303	9.4
Females, 25-54 years	7,573	7,023	550	7.3
Females, 55-64 years	738	719	19	2.6
Females, 65 years and over	126	126	0	0.0

*With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

COCONINO COUNTY
(Less Reservations)

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	47,384
With Work Disability	2,779
In Labor Force	1,512
Not In Labor Force	1,267
Prevented From Working	828

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
COCONINO COUNTY (LESS RESERVATIONS)
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	7,669	3,792	3,877
Under 16	1,818	879	939
16-21	1,871	1,057	814
22-54	3,050	1,474	1,576
55-64	371	127	244
65-74	328	159	169
75 and over	231	96	135

	WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	491	601	72	29	273	239
16-21	881	653	67	57	69	60
22-54	1,096	1,229	59	57	185	221
55-64	105	214	17	11	0	0
65-74	120	132	16	7	8	8
75 and over	86	109	10	16	0	0

	ASIAN AND PACIFIC ISLANDER		OTHER RACES		SPANISH ORIGIN**	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	2	20	41	50	146	204
16-21	16	0	24	44	82	91
22-54	44	22	90	47	169	201
55-64	0	0	5	19	13	41
65-74	10	0	5	22	19	67
75 and over	0	0	0	10	6	25

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

COCONINO COUNTY
(Less Reservations)
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	878
Male	295
Female	583
Age Distribution	
13 and under	468
14-15	56
16-21	103
22-54	206
55 and over	45

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	836
Children (Under 16 years)	523
Adults (16 years and over)	313

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	41

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

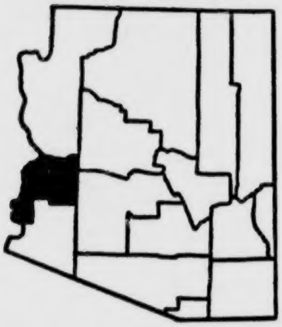
TOTAL RECIPIENTS (Monthly Average)	1

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	3,153
Both Food Stamps and Public Assistance	394
Only Food Stamps	2,759

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

LA PAZ COUNTY



La Paz County shares many of the economic problems faced by other rural areas in Arizona. Physically remote from the state's metropolitan labor markets, the county's economic base consists of tourist-related services, trade and government. Although the La Paz unemployment rate was still high at 9.9 percent in July 1984, the improvement from the 1983 average of 17.0 percent was significant. A small number of jobs will be available in the county during 1985.

County and city governments in Parker will be the primary source of jobs for secretaries, clerks and office workers. In addition to serving as the seat of government, Parker is the center of commercial and recreational activities in La Paz County. Businesses in the area will have some openings for cashiers and food service workers.

While employment in services has grown moderately in 1984, the level of recreational activities in the Colorado River valley has been somewhat lower than expected. Expected increases in demand for recreation and water sports in Arizona and California will be the sources of future economic growth in La Paz County. Most job openings will be in service and trade-related entry-level occupations.

POPULATION PROJECTIONS
LA PAZ COUNTY
(Less Reservations)
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	6,352	3,242	3,110
Under 14	964	501	463
14-15	168	102	66
16-19	284	126	158
20-21	134	71	63
22-54	2,102	1,046	1,056
55-64	1,107	515	592
65-74	1,213	651	562
75 and over	380	230	150

	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
WHITE:				BLACK:		
Under 14	803	407	396	7	5	2
14-15	153	93	60	2	2	0
16-19	256	115	141	2	0	2
20-21	110	62	48	3	3	0
22-54	1,945	956	989	7	4	3
55-64	1,081	501	580	5	1	4
65-74	1,209	650	559	2	0	2
75 and over	376	226	150	2	2	0
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:		
Under 14	36	22	14	1	0	1
14-15	4	3	1	0	0	0
16-19	4	1	3	0	0	0
20-21	6	2	4	0	0	0
22-54	31	16	15	0	0	0
55-64	2	2	0	2	0	2
65-74	0	0	0	0	0	0
75 and over	1	1	0	0	0	0
OTHER RACES:				SPANISH ORIGIN*:		
Under 14	117	67	50	200	88	112
14-15	9	4	5	27	16	11
16-19	22	10	12	46	22	24
20-21	15	4	11	25	12	13
22-54	119	70	49	200	112	88
55-64	17	11	6	34	19	15
65-74	2	1	1	17	9	8
75 and over	1	1	0	11	5	6

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

LA PAZ COUNTY
(Less Reservations)

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	3,155
With Work Disability	481
In Labor Force	84
Not In Labor Force	397
Prevented From Working	387

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
LA PAZ COUNTY (LESS RESERVATIONS)
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	1,026	553	473
Under 16	292	205	87
16-21	91	53	38
22-54	312	132	180
55-64	140	50	90
65-74	133	72	61
75 and over	58	41	17

	WHITE		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE
Under 16	129	66	0	8
16-21	45	26	0	12
22-54	132	166	0	0
55-64	50	90	0	0
65-74	72	61	0	0
75 and over	41	17	0	0

	OTHER RACES		SPANISH ORIGIN**	
	MALE	FEMALE	MALE	FEMALE
Under 16	76	13	86	21
16-21	8	0	13	0
22-54	0	14	7	24
55-64	0	0	0	8
65-74	0	0	0	0
75 and over	0	0	0	0

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS
RECEIVING PUBLIC ASSISTANCE

LA PAZ COUNTY
(Less Reservations)
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	393
Male	133
Female	260
Age Distribution	
13 and under	218
14-15	23
16-21	42
22-54	93
55 and over	17

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	364
Children (Under 16 years)	241
Adults (16 years and over)	123

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	28

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

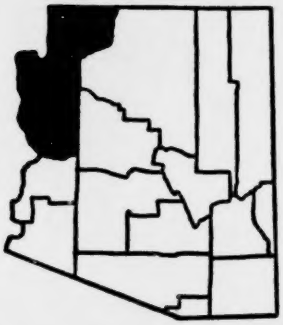
TOTAL RECIPIENTS (Monthly Average)	1

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	1,547
Both Food Stamps and Public Assistance	227
Only Food Stamps	1,320

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

MOHAVE COUNTY



The economic base of Mohave County is dominated by tourist-related activities and manufacturing. Most of the population is located in communities along the Colorado River or in Kingman, the county seat. The unemployment rate in the county has dropped from 15.1 percent in 1983 to 7.2 percent in July 1984. This pattern of moderate but steady growth should continue through next year.

The towns in the Colorado River valley depend on tourism as a source of employment opportunities. The level of tourist business in the county during 1984 was better than in the previous two years, but it still did not meet expectations. Nevertheless, recreational services along the river and related retail trade will be important sources of jobs for cashiers, laborers and food service workers. The rapid growth of Laughlin, Nevada as a gaming and recreation center is providing job opportunities on both sides of the river for residents of the Bullhead City - Riviera Shores area.

Lake Havasu City is also heavily influenced by tourism and recreation, but it is also the primary manufacturing center in Mohave County. Manufacturing employment has been growing and will continue to grow with job openings for laborers, assemblers and maintenance mechanics. If the local manufacturers continue to perform well in competitive national and international markets, they should continue to provide more employment opportunities.

As the center of government in Mohave County, Kingman is the major source of positions in the public sector. Despite the county's rapid population growth, county revenues have not kept pace, thus limiting growth in the number of government jobs. Continued population growth will require more government services in the future, but most job openings in the near future will result from separations and turnover in the clerical occupations.

Because of the popularity of Mohave County among retired people, the county's median age of 37 is one of the highest in the state. This group also is a primary cause of the county's high rate of population growth. As a result, the demand for housing, recreation and medical services will determine employment growth in the future. Many jobs will be in population serving industries such as retail trade, government, health services, personal services and construction. Most of these jobs will be entry-level positions for unskilled and semiskilled workers in the Colorado River communities.

POPULATION PROJECTIONS
MOHAVE COUNTY
(Less Reservations)
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	63,557	31,812	31,743
Under 14	12,135	6,307	5,827
14-15	2,037	1,031	1,006
16-19	3,906	2,026	1,880
20-21	1,524	711	813
22-54	24,036	11,837	12,199
55-64	10,044	4,786	5,258
65-74	7,504	4,002	3,501
75 and over	2,371	1,112	1,259

	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
WHITE:				BLACK:		
Under 14	11,719	6,098	5,620	44	24	20
14-15	1,985	1,011	974	2	1	1
16-19	3,788	1,967	1,822	1	1	0
20-21	1,473	681	792	2	2	0
22-54	23,383	11,515	11,867	43	23	20
55-64	9,922	4,732	5,189	12	6	6
65-74	7,433	3,973	3,459	3	1	2
75 and over	2,332	1,089	1,243	7	5	2
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:		
Under 14	137	60	77	63	31	31
14-15	17	5	13	5	2	2
16-19	49	27	22	15	10	5
20-21	22	10	12	6	5	1
22-54	205	99	106	133	52	80
55-64	38	16	22	16	3	13
65-74	44	21	23	10	5	6
75 and over	14	8	6	5	2	2
OTHER RACES:				SPANISH ORIGIN*:		
Under 14	194	100	94	752	393	359
14-15	29	14	15	123	60	63
16-19	52	21	31	238	124	114
20-21	24	14	10	76	35	41
22-54	309	169	141	960	470	491
55-64	60	31	29	189	95	94
65-74	15	5	10	70	36	34
75 and over	16	10	6	52	26	27

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

MOHAVE COUNTY
(Less Reservations)
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT* RATE
Total, 16 Years and over	24,027	21,836	2,191	9.1%
Males, 16-19 years	1,284	1,101	183	14.3
Males, 20-24 years	1,681	1,366	315	18.7
Males, 25-54 years	9,260	8,588	672	7.3
Males, 55-64 years	1,672	1,555	117	7.0
Males, 65 years and over	553	491	62	11.2
Females, 16-19 years	1,057	959	98	9.3
Females, 20-24 years	1,160	992	168	14.5
Females, 25-54 years	5,842	5,388	454	7.8
Females, 55-64 years	1,214	1,110	104	8.6
Females, 65 years and over	304	286	18	5.9

*With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

MOHAVE COUNTY
(Less Reservations)

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	30,267
With Work Disability	5,556
In Labor Force	1,676
Not In Labor Force	3,880
Prevented From Working	3,319

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
MOHAVE COUNTY (LESS RESERVATIONS)
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	6,928	2,886	4,042
Under 16	1,983	932	1,051
16-21	674	273	401
22-54	2,221	803	1,418
55-64	1,002	427	575
65-74	690	338	352
75 and over	358	113	245

	WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	887	973	0	10	33	60
16-21	266	368	0	0	7	8
22-54	780	1,347	0	0	6	40
55-64	421	575	0	0	0	0
65-74	328	352	0	0	0	0
75 and over	113	245	0	0	0	0

	ASIAN AND PACIFIC ISLANDER		OTHER RACES		SPANISH ORIGIN**	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	0	0	12	7	23	37
16-21	0	0	0	26	0	35
22-54	0	22	17	9	17	41
55-64	0	0	6	0	6	9
65-74	10	0	0	0	12	0
75 and over	0	0	0	0	0	19

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

MOHAVE COUNTY
(Less Reservations)
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	894
Male	306
Female	588
Age Distribution	
13 and under	538
14-15	53
16-21	75
22-54	200
55 and over	28

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	818
Children (Under 16 years)	590
Adults (16 years and over)	228

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

Continued - Mohave County

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	76

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

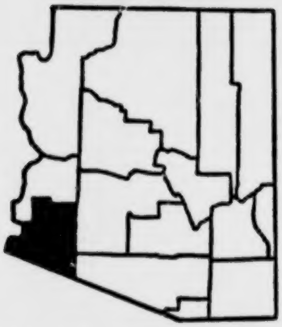
TOTAL RECIPIENTS (Monthly Average)	0

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	4,000
Both Food Stamps and Public Assistance	439
Only Food Stamps	3,561

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

YUMA COUNTY



Although Yuma County continued to benefit from the economic expansion in Arizona during 1984, unemployment remained very high. July's unemployment rate of 17.8 percent was the highest in the state. As long as the county's economic base consists primarily of agriculture and tourism, high unemployment will remain a persistent problem.

The employment outlook for Yuma County in 1985 should be better than that recorded during the last three years. County government has had time to adjust to its separation from La Paz County. Staff levels will rise in the future to serve the county's growing population. Most new jobs will be for teachers and maintenance workers in local schools and the community college. Increased federal spending for defense will create opportunities for electronics and communications technicians at military facilities. Many jobs with the federal, state and local governments will be filled by secretaries and clerical workers.

Manufacturing activity in Yuma County has been growing at a slow rate, with about 100 new jobs being created this year. Some jobs will be available for technicians and production workers as the county's small manufacturing base grows. Yuma's climate, comparatively low wages and access to Interstate 8 should attract more manufacturing and warehousing businesses in the future.

Rising levels of tourism and recreational activities in Arizona and California will generate employment opportunities in Yuma County's restaurants and motels, mostly for cashiers, food service workers, desk clerks and housekeepers. The other major seasonal industry is agriculture. Harvesting and processing fruits and vegetables will generate jobs in picking, packing, warehousing and shipping. The importing and distribution of Mexican produce resulted in increased employment in wholesale trade during the 1984 winter season, and it is expected that the volume of fruit and vegetable imports will rise in the future. Businesses providing equipment and services to fruit and vegetable operations in Yuma County will provide some jobs for maintenance mechanics and laborers during 1985 and beyond.

Yuma County continues to move through a transition from a rural, agricultural economy to an economy based on trade and services. As a border community, it has suffered from sluggish retail trade caused by Mexico's economic problems. The gradual expansion of tourist-related services and growth in wholesale trade will help the local economy provide employment opportunities in the future.

POPULATION PROJECTIONS
(NEW) YUMA COUNTY*
(Less Reservations)
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	80,918	41,483	39,434
Under 14	20,331	10,226	10,105
14-15	2,788	1,430	1,358
16-19	6,076	3,292	2,784
20-21	3,748	2,313	1,434
22-54	32,435	16,478	15,957
55-64	7,326	3,623	3,703
65-74	5,743	2,944	2,799
75 and over	2,471	1,177	1,294

	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
WHITE:				BLACK:		
Under 14	14,910	7,516	7,394	547	271	276
14-15	1,930	981	950	66	30	36
16-19	4,430	2,383	2,047	251	177	74
20-21	2,770	1,737	1,033	208	159	50
22-54	25,867	13,203	12,664	856	502	353
55-64	6,565	3,182	3,383	144	81	62
65-74	5,376	2,745	2,631	106	65	41
75 and over	2,289	1,099	1,190	55	28	28
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:		
Under 14	226	118	108	255	76	179
14-15	23	10	14	20	6	14
16-19	75	36	39	34	19	15
20-21	65	44	20	38	22	16
22-54	359	190	168	555	157	399
55-64	44	23	21	47	24	22
65-74	34	18	16	26	20	6
75 and over	12	4	7	12	7	4
OTHER RACES:				SPANISH ORIGIN**:		
Under 14	4,550	2,323	2,227	8,728	4,507	4,221
14-15	773	418	355	1,318	725	593
16-19	1,326	697	629	2,446	1,257	1,189
20-21	687	363	324	1,178	607	571
22-54	4,956	2,499	2,457	9,361	4,520	4,842
55-64	551	323	228	1,185	651	534
65-74	216	108	108	494	258	236
75 and over	107	40	67	235	93	142

*(New) Yuma County refers to the Yuma County that was created through the division of the original Yuma County into La Paz and Yuma Counties.

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

(OLD) YUMA COUNTY*
(Less Reservations)
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT** RATE
Total, 16 Years and over	33,231	29,522	3,709	11.2%
Males, 16-19 years	1,643	1,261	382	23.3
Males, 20-24 years	2,767	2,190	577	20.9
Males, 25-54 years	12,780	11,868	912	7.1
Males, 55-64 years	2,293	2,191	102	4.4
Males, 65 years and over	490	475	15	3.1
Females, 16-19 years	1,349	1,118	231	17.1
Females, 20-24 years	1,968	1,658	310	15.8
Females, 25-54 years	8,550	7,466	1,084	12.7
Females, 55-64 years	1,195	1,099	96	8.0
Females, 65 years and over	196	196	0	0.0

*(Old) Yuma County refers to the Yuma County that existed before the division into LaPaz and Yuma counties.

**With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

YUMA COUNTY
(Less Reservations)

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	49,332
With Work Disability	4,086
In Labor Force	1,453
Not In Labor Force	2,633
Prevented From Working	2,148

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
(NEW) YUMA COUNTY (LESS RESERVATIONS)**
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	11,723	5,365	6,358
Under 16	4,662	2,375	2,287
16-21	1,398	620	778
22-54	3,647	1,415	2,232
55-64	1,011	511	500
65-74	652	319	333
75 and over	353	125	228

	WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	1,209	1,081	139	73	31	69
16-21	354	402	18	55	0	0
22-54	799	1,362	92	81	15	41
55-64	328	411	86	3	0	0
65-74	251	273	32	10	0	9
75 and over	90	199	15	9	0	0

	ASIAN AND PACIFIC ISLANDER		OTHER RACES		SPANISH ORIGIN***	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	33	26	963	1,038	1,558	1,765
16-21	0	0	248	321	413	525
22-54	12	19	497	729	787	1,252
55-64	6	0	91	86	148	150
65-74	0	0	36	41	55	86
75 and over	15	0	5	20	38	36

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**(New) Yuma County refers to the Yuma County that was created through the division of the original Yuma County into La Paz and Yuma counties.

***Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

YUMA COUNTY
(Less Reservations)
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	1,844
Male	618
Female	1,226
Age Distribution	
13 and under	1,131
14-15	100
16-21	181
22-54	357
55 and over	75

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	1,740
Children (Under 16 years)	1,226
Adults (16 years and over)	514

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average) 84

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

TOTAL RECIPIENTS (Monthly Average) 20

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	5,930
Both Food Stamps and Public Assistance	872
Only Food Stamps	5,058

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

ALL RESERVATION CONSORTIUM

There are 21 Indian reservations in Arizona located within federally designated areas throughout the state. They cover a combined land area of 18.1 million acres and have a total population of approximately 100,000 residents. The Hopi and Navajo Reservations together constitute the largest area of land and population in the northeastern part of Arizona, followed by the Papago, Fort Apache and San Carlos Reservations in southern and eastern Arizona.

The traditional arts and crafts (i.e., silver and turquoise jewelry, pottery, basket or textile weaving, rug weaving, fine arts, painting, etc.) still exist on Arizona Indian reservations, but they do not portray a true economic picture of the labor force in these areas. Self-employment opportunities, except for a few well-known crafts persons, are generally seasonal and seldom provide adequate yearly income to support an average family. No significant change is anticipated for this group in the next two years.

The various social, health and job training programs/projects funded by local, state and federal governments on the reservations comprise more than 90 percent of all available employment. During the last five years, the federal government implemented its budget reduction plan which resulted in a layoff of employees on most reservations. Simultaneously, the tribal government was also experiencing financial difficulties which resulted in additional layoffs of tribal employees. The tribal layoff initiative may have affected as many as 50 percent of the total tribal employees during that time. Since 1982, there has been a gradual increase in job opportunities; however, futher growth will depend on how the JTPA program can realistically assist in stabilizing socio-economic conditions on the reservations.

Construction-related jobs on most reservations will increase. The home construction and improvement program through HUD, along with BIA-sponsored road improvement and highway construction on the reservations, will increase demand for laborers, apprentices and journeymen in both building trades and highway construction for the next two years.

The lower skill level positions are saturated and stable. Conversely, there is a high turnover of professional level personnel in jobs for which few residents are qualified. Unfortunately, outside skilled labor has been filling the vacancies in the professional (both social and educational) as well as the technical specialist positions that require four-year college degrees and graduate level work. Very few reservation residents currently meet these requirements.

There are a limited number of employers in the private sector, including the tribally-owned enterprises. Reservation residents often consider employment in this area as a last resort only if better opportunities are not secured. There is a tendancy toward constant turnover in these jobs as employees find more attractive career opportunities. Unfortunately, no significant growth in the private sector is anticipated in the near future.

The most pressing need is for a job training program which will not only identify problems and needs of the clientele, but also complement the growth of the reservation economy with special attention to the private sector to stimulate interest at the local level. It is with this intent that the tribal Private Industry Council re-emphasized the importance of economic development under the JTPA program plan for the Tribal Service Delivery Area (SDA) to deal with the problems of high unemployment and a high concentration of economically disadvantaged families. This means that the unskilled labor force of each tribal reservation should be trained through well-designed program activities of OJT, skills training, youth programs, work experience and private sector training.

SOURCE: Department of Economic Security, JTPA Administration. September 1984.

POPULATION PROJECTIONS
ALL RESERVATION CONSORTIUM
1986

	TOTAL	MALE	FEMALE
TOTAL PERSONS	150,242	73,653	76,587
Under 14	51,759	26,033	25,722
14-15	7,746	3,937	3,809
16-19	14,435	7,229	7,210
20-21	5,781	2,827	2,950
22-54	53,942	25,735	28,211
55-64	8,102	3,747	4,354
65-74	5,374	2,628	2,748
75 and over	3,103	1,517	1,583

	TOTAL	MALE	FEMALE		TOTAL	MALE	FEMALE
WHITE:				BLACK:			
Under 14	2,492	1,307	1,185		163	86	77
14-15	332	168	165		31	15	16
16-19	628	318	311		51	27	23
20-21	290	142	148		18	10	8
22-54	6,248	3,020	3,228		306	156	151
55-64	1,661	750	909		68	39	28
65-74	1,220	611	609		36	23	14
75 and over	380	182	199		4	2	2
AMERICAN INDIAN, ESKIMO AND ALEUT:				ASIAN AND PACIFIC ISLANDER:			
Under 14	47,542	23,859	23,682		42	23	19
14-15	7,178	3,623	3,553		1	0	1
16-19	13,361	6,679	6,684		8	3	4
20-21	5,295	2,584	2,706		2	2	0
22-54	45,533	21,538	23,997		51	22	30
55-64	6,137	2,830	3,312		4	2	1
65-74	3,981	1,906	2,075		0	0	0
75 and over	2,666	1,311	1,352		0	0	0
OTHER RACES:				SPANISH ORIGIN*:			
Under 14	827	410	416		2,006	999	1,009
14-15	109	71	38		289	153	136
16-19	224	105	118		525	256	271
20-21	97	48	48		195	101	94
22-54	954	548	405		1,954	1,065	888
55-64	113	75	38		219	136	84
65-74	36	26	10		95	56	38
75 and over	10	3	7		44	16	27

*Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

RESERVATION POPULATION BY COUNTY
1983-1986

	1983	1984	1985	1986
Arizona	139,368	142,988	146,611	150,228
Apache	44,808	46,054	47,300	48,546
Cochise	0	0	0	0
Coconino	19,605	20,161	20,717	21,273
Gila	5,356	5,510	5,665	5,819
Graham	2,519	2,552	2,585	2,618
Greenlee	0	0	0	0
La Paz	7,170	7,348	7,526	7,704
Maricopa	7,391	7,582	7,772	7,963
Mohave	1,266	1,291	1,317	1,344
Navajo	33,290	34,166	35,043	35,919
Pima	8,429	8,614	8,799	8,983
Pinal	6,546	6,685	6,824	6,963
Santa Cruz	0	0	0	0
Yavapai	297	302	308	314
Yuma	2,691	2,723	2,755	2,782

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

CIVILIAN LABOR FORCE PROJECTIONS BY AGE

ALL RESERVATION CONSORTIUM
1986

	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT* RATE
Total, 16 Years and over	40,684	33,380	7,304	18.0%
Males, 16-19 years	1,902	1,207	695	36.5
Males, 20-24 years	3,485	2,384	1,101	31.6
Males, 25-54 years	15,957	13,451	2,506	15.7
Males, 55-64 years	2,250	2,008	242	10.8
Males, 65 years and over	577	547	30	5.2
Females, 16-19 years	1,626	1,036	590	36.3
Females, 20-24 years	2,804	2,200	604	21.5
Females, 25-54 years	10,581	9,161	1,420	13.4
Females, 55-64 years	1,217	1,124	93	7.6
Females, 65 years and over	285	262	23	8.1

*With very small numbers, the reliability of unemployment rates becomes questionable.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

NONINSTITUTIONAL PERSONS (16-64 YRS.) BY WORK DISABILITY STATUS*

ALL RESERVATION CONSORTIUM

1986

	July 1, 1986
Noninstitutional Persons (16-64 yrs.)	82,077
With Work Disability	7,676
In Labor Force	1,846
Not In Labor Force	5,830
Prevented From Working	5,108

*These data represent that portion of the handicapped population with work disabilities.

Source: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

PERSONS WITH INCOME BELOW POVERTY LEVEL*
ALL RESERVATION CONSORTIUM
1986 PROJECTION

	TOTAL	MALE	FEMALE
TOTAL PERSONS	66,265	32,522	33,743
Under 16	28,201	14,444	13,757
16-21	9,955	5,146	4,809
22-54	20,525	9,279	11,246
55-64	3,392	1,691	1,701
65-74	2,596	1,168	1,428
75 and over	1,596	794	802

	WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	115	153	38	49	14,125	13,354
16-21	80	56	15	23	4,997	4,698
22-54	242	390	36	45	8,874	10,718
55-64	64	68	0	13	1,610	1,612
65-74	58	70	16	8	1,094	1,350
75 and over	22	41	0	0	760	751

	ASIAN AND PACIFIC ISLANDER		OTHER RACES		SPANISH ORIGIN**	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Under 16	23	8	143	193	271	465
16-21	17	0	37	32	99	95
22-54	14	7	113	86	217	162
55-64	0	0	17	8	17	8
65-74	0	0	0	0	12	0
75 and over	0	0	12	10	12	0

*These data represent an estimate of the "below poverty level" criteria for classification as economically disadvantaged. (See Glossary under "economically disadvantaged.")

**Persons of Spanish Origin may be of any race.

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NUMBER OF PERSONS RECEIVING PUBLIC ASSISTANCE

ALL RESERVATION CONSORTIUM
FY 1984

Combined Programs include Aid to Families with Dependent Children, General Assistance and Supplemental Payments Program.

	RECIPIENTS (Monthly Average)
TOTAL	11,581
Male	3,875
Female	7,706
Age Distribution	
13 and under	6,343
14-15	749
16-21	1,427
22-54	2,646
55 and over	416

Aid to Families with Dependent Children (AFDC) provides financial assistance to children deprived of support or care due to death, divorce, absence or disability of one or both parents. It also provides for rehabilitation and job placement for children and parents through the Work Incentive Program (WIN) and referral to Vocational Rehabilitation or to Job Services, and for children and/or family services.

	RECIPIENTS (Monthly Average)
TOTAL	11,577
Children (Under 16 years)	7,092
Adults (16 years and over)	4,485

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

General Assistance provides financial aid to persons who are unemployable because of a temporary physical or mental disability; persons permanently disabled, but not receiving Supplemental Security Income benefits; persons required in the home to care for a disabled relative; and families with foster children, age 18-21, continuing their education.

TOTAL RECIPIENTS (Monthly Average)	3

Supplemental Payments Program (SRP) provides payments to eligible aged, blind or disabled persons who qualify for nursing home care or licensed supervisory home care. The recipient must be receiving Supplemental Security Income (SSI) or precluded from receiving SSI solely because he resides in a Public Nursing Home. The SPP (a State program) data here does not include any SSI (a Federal program) payment data.

TOTAL RECIPIENTS (Monthly Average)	1

Food Stamp Program provides low-income households with increased food purchasing power to enable them to obtain a more adequate nutritional diet through a federal program regulated by the U. S. Department of Agriculture. DES administers the distribution of food stamp coupons that may be exchanged in normal retail grocery outlets for food items.

	RECIPIENTS (Monthly Average)
TOTAL	45,937
Both Food Stamps and Public Assistance	6,459
Only Food Stamps	39,478

SOURCE: Arizona Department of Economic Security, Family Assistance Administration. August 1984.

APPENDICES

(County data only; not available on SDA level.)

APPENDIX A
SIXTY/FORTY SPLIT
JTPA ELIGIBILITY FOR SERVICE
Economically Disadvantaged (ED) or 70% LLSIL

COUNTIES LESS RESERVATIONS	16-21 YEARS	22 YRS. & OVER	ADJUSTMENT FACTOR		REQUIRED MINIMUM YOUTH EXPEDITURE (In Percents)
Apache	192	1,106	-24.29	x .40 =	30.28
Cochise	2,527	11,837	- 6.89	x .40 =	37.24
Coconino	2,155	5,559	69.07	x .40 =	67.63
Gila	581	4,575	-44.61	x .40 =	22.15
Graham	703	2,828	8.41	x .40 =	43.37
Greenlee	159	777	-10.75	x .40 =	35.70
La Paz	128	1,488	-62.48	x .40 =	15.01
Maricopa	36,584	136,203	17.14	x .40 =	46.86
City of Phoenix	19,508	74,591	14.06	x .40 =	45.62
Bal. of Maricopa	17,076	61,612	20.87	x .40 =	48.35
Mohave	1,042	7,788	-41.65	x .40 =	23.34
Navajo	979	3,866	10.44	x .40 =	44.18
Pima	15,233	59,410	11.82	x .40 =	44.73
City of Tucson	12,053	43,003	22.24	x .40 =	48.90
Bal. of Pima	3,180	16,407	-15.47	x .40 =	33.81
Pinal	2,379	10,715	- 3.17	x .40 =	38.73
Santa Cruz	878	3,108	23.20	x .40 =	49.28
Yavapai	1,606	11,152	-37.19	x .40 =	25.12
Yuma	2,249	9,474	3.53	x .40 =	41.41
SIXCO Total	6,102	30,959	-14.04	x .40 =	34.38
GILA/PINAL Total	2,960	15,290	-15.57	x .40 =	33.77
State of Arizona Total	67,395	269,886	8.91	x .40 =	43.56
All Reservation Total	10,733	32,355	44.66	x .40 =	57.86
UNITED STATES Total	5,417,178	23,625,720			

The adjustment factor is calculated by dividing the national ED youth by the national ED adult, which produces the national ratio of 22.93; divide the local ED youth by the local ED adult, divide that result by the national ratio, subtract 1, the result is "...the extent that the ratio of economically disadvantaged adults in the service delivery area differs from the ratio of such individuals nationally (as published by the Secretary), the amount which shall be required to expend for services for youth under paragraph (1) shall be reduced or increased proportionately..." (Section 20362).

SOURCE: Arizona Department of Economic Security, Research Administration.
September 1984.

APPENDIX B

POVERTY INCOME GUIDELINES
EFFECTIVE FEBRUARY 27, 1984

FAMILY SIZE	POVERTY GUIDELINE
1	4,980
2	6,720
3	8,460
4	10,200
5	11,940
6	13,680
7	15,420
8	17,160

For each additional family member add $1,740.

SOURCE: U.S. Department of Health and Human Services. February 1984.

APPENDIX C
LOWER LIVING STANDARD INCOME LEVEL
(70% LLSIL)
Effective August 23, 1984

FAMILY SIZE	METROPOLITAN INCOME	NON-METROPOLITAN INCOME
1	$ 4,980	$ 4,980
2	7,070	7,310
3	9,700	10,040
4	11,970	12,390
5	14,130	14,620
6	16,520	17,100
For each additional person add	$2,390	$ 2,480

NOTE: These figures are only for the purpose of determing eligibility for JTPA programs and should not be used for any statistical purposes. Since the Bureau of Labor has not revised the lower living family budget (on which the LLSIL is based) since 1981, ETA used consumer price index changes to update the LLSIL to meet JTPA requirements.

SOURCE: U.S. Department of Labor, Employment and Training Administration.
August 8, 1984.

APPENDIX D
AVERAGE WEEKLY WAGES
FOURTH QUARTER 1983

INDUSTRY	Apache	Cochise	Coconino
Agriculture, Forestry, Fishing	*	196.15	277.50
Mining	343.08	435.40	420.86
Construction	410.79	249.94	340.38
Manufacturing	354.43	321.04	320.87
Transp., Comm., Public Utilities	381.73	429.68	449.81
Wholesale Trade	289.96	251.13	272.49
Retail Trade	175.68	169.06	176.50
Finance, Insurance, Real Estate	235.63	248.85	290.75
Services	204.88	224.26	200.92
State and Local Government	328.55	279.89	356.26
Federal Government	337.42	408.22	350.89
County Average - Private Industry	273.84	247.60	239.29

INDUSTRY	Gila	Graham	Greenlee	LaPaz
Agriculture, Forestry, Fishing	113.18	201.34	136.69	241.73
Mining	580.11	585.93	615.25	*
Construction	437.27	409.60	292.66	280.60
Manufacturing	520.09	307.68	573.29	338.46
Transp., Comm., Public Utilities	413.46	379.79	410.01	314.65
Wholesale Trade	339.14	245.26	*	368.62
Retail Trade	175.82	176.96	164.55	177.04
Finance, Insurance, Real Estate	292.00	269.90	312.74	221.01
Services	181.18	193.50	151.00	243.90
State and Local Government	269.47	303.33	291.14	283.57
Federal Government	334.31	453.71	356.03	419.26
County Average - Private Industry	357.52	230.97	523.59	232.12

*Data cannot be disclosed due to confidentiality of individual firms.

SOURCE: Department of Economic Security, Research Administration. May 1984.

AVERAGE WEEKLY WAGES
FOURTH QUARTER 1983 CONTINUED

INDUSTRY	Maricopa	Mohave	Navajo	Pima
Agriculture, Forestry, Fishing	195.52	216.79	316.43	199.13
Mining	547.73	492.43	747.99	590.26
Construction	389.92	265.98	351.01	312.45
Manufacturing	444.55	320.89	405.52	442.04
Transp., Comm., Public Utilities	466.90	369.22	502.78	455.85
Wholesale Trade	409.50	321.18	301.84	343.02
Retail Trade	210.73	174.73	172.56	191.28
Finance, Insurance, Real Estate	371.96	271.58	278.29	324.21
Services	292.48	206.42	164.63	267.11
State and Local Government	327.09	286.76	309.59	344.67
Federal Government	467.68	475.79	324.37	463.34
County Average - Private Industry	334.02	249.03	283.78	305.89

INDUSTRY	Pinal	Santa Cruz	Yavapai	Yuma
Agriculture, Forestry, Fishing	251.40	128.64	165.26	190.99
Mining	463.27	*	530.08	409.69
Construction	331.08	275.65	297.74	374.90
Manufacturing	328.96	332.70	330.32	286.67
Transp., Comm., Public Utilities	357.02	342.29	408.69	425.33
Wholesale Trade	319.01	369.14	279.59	271.13
Retail Trade	175.41	181.27	175.64	188.46
Finance, Insurance, Real Estate	314.63	291.66	290.04	340.25
Services	210.20	181.47	230.58	239.42
State and Local Government	284.99	272.69	296.59	312.60
Federal Government	401.52	505.62	409.90	391.45
County Average - Private Industry	303.83	254.49	270.75	233.81

*Data cannot be disclosed due to confidentiality of individual firms.

SOURCE: Department of Economic Security, Research Administration. May 1984.

APPENDIX E
LESS THAN TWELVE YEARS OF SCHOOL COMPLETED
(CIVILIAN LABOR FORCE)
PROJECTIONS - 1986

	APACHE COUNTY		COCHISE COUNTY		COCONINO COUNTY		GILA COUNTY	
AGE	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES
16-19	579	415	1,144	783	839	622	442	332
20-24	409	300	517	246	377	261	236	120
25-39	914	811	1,067	779	884	689	677	539
40-69	1,711	879	2,482	1,703	1,656	881	1,641	631
70+	89	23	156	31	44	14	17	0

	GRAHAM COUNTY		GREENLEE COUNTY		MARICOPA COUNTY		MOHAVE COUNTY	
AGE	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES
16-19	343	195	79	84	29,602	21,948	780	649
20-24	173	46	60	11	15,896	8,623	368	190
25-39	350	171	158	46	30,404	19,913	692	539
40-69	792	358	500	153	48,506	28,598	1,841	1,118
70+	47	22	11	17	2,477	1,335	93	33

	NAVAJO COUNTY		PIMA COUNTY		PINAL COUNTY		SANTA CRUZ COUNTY	
AGE	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES
16-19	814	642	7,454	5,433	1,251	857	491	289
20-24	591	246	3,900	2,090	1,126	459	169	85
25-39	1,134	821	7,669	4,783	2,448	1,281	547	413
40-69	2,157	1,105	14,290	8,155	4,081	1,803	1,058	668
70+	72	15	649	378	242	52	56	16

	YAVAPAI COUNTY		(OLD)YUMA COUNTY		CITY OF PHOENIX	
AGE	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES
16-19	874	552	1,260	893	16,209	12,435
20-24	338	164	1,207	504	9,784	5,637
25-39	795	448	2,208	1,473	18,479	12,174
40-69	1,852	813	3,709	1,819	27,987	16,892
70+	100	55	122	17	1,234	705

SOURCE: Arizona Department of Economic Security. The Population Statistics Unit supplied 1980 Census data which were used by the Research Administration to calculate 1986 projections. August 1984.

ESTIMATED NON-SCHOOL ENROLLMENT AND LABOR FORCE STATUS
1986

CIVILIAN (16-19)	APACHE COUNTY	COCHISE COUNTY	COCONINO COUNTY	GILA COUNTY	GRAHAM COUNTY	GREENLEE COUNTY
Not Enrolled in School	2,256	2,004	2,349	1,093	634	279
High School Graduate	718	947	1,217	395	352	174
Not High School Graduate	1,538	1,057	1,132	698	282	105
Employed	304	357	308	260	103	29
Unemployed	106	211	149	50	7	6
Not in Labor Force	1,128	489	675	388	172	70

CIVILIAN (16-19)	LA PAZ COUNTY	MARICOPA COUNTY	MOHAVE COUNTY	NAVAJO COUNTY	PIMA COUNTY	PINAL COUNTY
Not Enrolled in School	413	46,610	1,919	2,712	13,781	3,295
High School Graduate	121	22,223	1,051	950	7,149	1,103
Not High School Graduate	292	24,387	868	1,762	6,632	2,192
Employed	136	11,433	495	442	2,602	874
Unemployed	7	3,727	85	205	1,308	229
Not in Labor Force	149	9,227	288	1,115	2,722	1,089

CIVILIAN (16-19)	SANTA CRUZ COUNTY	YAVAPAI COUNTY	YUMA COUNTY	PHOENIX CITY	TUCSON CITY
Not Enrolled in School	455	1,342	2,777	26,760	8,869
High School Graduate	181	763	992	12,190	4,632
Not High School Graduate	274	579	1,785	14,571	4,237
Employed	176	210	709	6,690	1,696
Unemployed	21	128	237	2,351	916
Not in Labor Force	77	241	839	5,531	1,625

SOURCE: Department of Economic Security, Research Administration.
August 1984.

GED TESTING IN ARIZONA
1959 - 1983

YEAR	NO. TESTED IN ARIZONA	NO. ORIGINAL CERTIFICATES ISSUED*	NO. DUPLICATE CERTIFICATES. ISSUED*	TOTAL CERTIFICATES ISSUED*
1959	985	1,202	27	1,229
1960	1,340	1,599	42	1,641
1961	1,559	1,576	32	1,608
1962	1,525	1,559	54	1,613
1963	1,618	1,740	68	1,808
1964	2,182	2,210	65	2,275
1965	2,492	3,030	80	3,110
1966	3,990	3,731	80	3,811
1967	3,881	4,000	82	4,082
1968	5,702	4,357	91	4,448
1969	6,142	4,578	116	4,694
1970	5,601	4,110	76	4,186
1971	6,285	4,089	83	4,172
1972	5,577	3,363	76	3,439
1973	6,312	3,322	102	3,424
1974	**11,218	3,717	122	3,839
1975	** 9,191	5,555	96	5,651
1976	** 9,620	6,447	60	6,507
1977	**10,346	6,298	65	6,358
1978	9,134	7,303	97	7,400
1979	**11,298	7,485	113	7,598
1980	**11,316	7,306	121	7,427
1981	11,488	7,364	155	7,519
1982	10,414	7,234	199	7,463
1983	10,017	7,021	184	7,205

* The discrepancy is due to certificates issued to the military based on GED test scores from USAFI.

**Includes examinees tested more than once and in the process of taking the GED test.

SOURCE: Department of Education. August 1984.

APPENDIX F
ENGLISH-SPEAKING ABILITY
1986 PROJECTIONS
(5 Years of Age and Older)

	ARIZONA	APACHE	COCHISE
Speak a language other than English at home	593,175	37,337	24,681
Speak English well or very well	501,170	27,605	20,375
Speak English not well or not at all	92,005	9,732	4,306

	COCONINO	GILA	GRAHAM
Speak a language other than English at home	26,067	10,189	7,292
Speak English well or very well	21,663	9,362	6,434
Speak English not well or not at all	4,404	827	858

	GREENLEE	LA PAZ	MARICOPA
Speak a language other than English at home	4,246	2,538	232,724
Speak English well or very well	4,039	1,764	201,469
Speak English not well or not at all	207	774	31,255

	MOHAVE	NAVAJO	PIMA
eak a language other than English at home	4,223	32,496	133,798
Speak English well or very well	3,999	25,976	117,822
Speak English not well or not at all	224	6,520	15,976

	PINAL	SANTA CRUZ	YAVAPAI
Speak a language other than English at home	27,025	16,518	5,012
Speak English well or very well	23,305	12,279	4,668
Speak English not well or not at all	3,720	4,239	344

	YUMA	CITY OF PHOENIX
Speak a language other than English at home	25,414	123,917
Speak English well or very well	17,910	107,293
Speak English not well or not at all	7,504	16,624

	CITY OF TUCSON	RESERVATIONS
Speak a language other than English at home	88,463	102,449
Speak English well or very well	78,142	79,128
Speak English not well or not at all	10,321	23,321

SOURCE: Arizona Department of Economic Security, Research Administration.
August 1984.

APPENDIX G

BIRTHS BY MOTHER'S AGE GROUP
AND COUNTY OF RESIDENCE
ARIZONA
(Teenage Parent Data)

COUNTY OF	1978			1979			1980		
RESIDENCE	ALL AGES	UNDER 15	15/19	ALL AGES	UNDER 15	15/19	ALL AGES	UNDER 15	15/19
ARIZONA	43,058	108	7,399	46,549	116	7,917	50,049	138	8,173
Apache	1,625	6	274	1,529	5	316	1,627	5	302
Cochise	1,564	--	238	1,506	--	244	1,570	2	246
Coconino	1,620	5	254	1,635	4	266	1,824	2	297
Gila	642	1	138	709	1	154	705	4	156
Graham	423	3	98	479	2	88	512	1	97
Greenlee	257	1	47	263	--	52	272	1	52
Maricopa	22,386	60	3,892	25,000	68	4,223	26,769	75	4,361
Mohave	644	--	132	723	3	134	871	--	152
Navajo	1,713	4	303	1,791	3	323	1,899	9	322
Pima	7,659	15	1,127	8,138	22	1,228	8,931	24	1,291
Pinal	1,699	10	423	1,655	4	409	1,840	14	403
Santa Cru	440	--	55	461	--	50	499	--	75
Yavapai	782	1	115	892	2	130	937	--	132
Yuma	1,604	2	303	1,768	2	300	1,793	1	287

COUNTY OF	1981			1982			1983		
RESIDENCE	ALL AGES	UNDER 15	15/19	ALL AGES	UNDER 15	15/19	ALL AGES	UNDER 15	15/19
ARIZONA	51,620	123	8,113	52,628	131	8,097	52,919	123	7,686
Apache	1,681	11	296	1,845	3	363	1,787	4	306
Cochise	1,646	3	288	1,555	2	231	1,565	3	217
Coconino	1,733	5	280	1,768	4	268	1,808	4	232
Gila	760	5	147	810	1	162	683	3	134
Graham	509	--	102	468	4	90	435	3	76
Greenlee	299	1	46	256	--	48	185	1	29
La Paz							236	1	42
Maricopa	27,800	66	4,212	28,598	70	4,249	28,758	77	4,108
Mohave	886	--	151	886	3	166	926	--	164
Navajo	1,816	6	363	1,883	9	318	1,911	4	325
Pima	9,130	13	1,254	9,155	22	1,240	9,585	12	1,198
Pinal	1,899	8	404	1,945	6	458	1,869	7	386
Santa Cru	519	--	76	491	--	61	457	1	55
Yavapai	998	2	158	1,067	4	146	1,032	2	155
Yuma	1,944	3	336	1,901	3	297	1,682	1	259

SOURCE: Arizona Department of Health Services, Division of Administration, Bureau of Vital Records and Information Services, Research and Statistical Analysis Section.

APPENDIX H

ARIZONA

VETERAN POPULATION BY COUNTY -- MARCH 31, 1984

COUNTY	TOTAL VETERANS
ARIZONA	387,000*
Apache	3,290
Cochise	12,750
Coconino	8,400
Gila	5,350
Graham	2,680
Greenlee	1,350
La Paz	1,720
Maricopa	220,240
Mohave	10,190
Navajo	5,660
Pima	79,590
Pinal	11,850
Santa Cruz	1,810
Yavapai	11,500
Yuma	10,150

ARIZONA VETERANS RECEIVING SERVICE-CONNECTED COMPENSATION
September 1983

Total	Under 25	25-54	55-74	75 and Over
36,296	274	15,170	19,255	1,597

ARIZONA VETERANS RECEIVING NON-SERVICE-CONNECTED PENSION
September 1983

Total	Under 45	45-54	55-74	75 and Over
8,577	253	788	5,715	1,821

*Detail does not add to total shown due to rounding.

SOURCE: Veterans Administration, Office of Information Management and Statistics, Statistical Policy and Research Service, Research Division.

APPENDIX I
CORRECTIONAL INSTITUTIONS AND COMMUNITY SERVICES
FISCAL YEAR 1982-1983

	AVERAGE DAILY POPULATION
ADULT INSTITUTIONS:	
Alhambra Reception and Treatment Center	267
Arizona Center for Women	101
Arizona Correctional Training Center - Perryville	1,150
Arizona Correctional Training Center - Tucson	764
Arizona State Prison	2,356
Fort Grant Training Center	775
Safford Conservation Center	278
Southern Arizona Correctional Release Center	120
ADULT COMMUNITY CORRECTIONAL CENTERS:	
Congress House (has closed)	11
Highland House	14
Spruce House	55
ADULT PAROLE AND COMMUNITY SUPERVISION	2,891
JUVENILE INSTITUTIONS:	
Adobe Mountain School	217
Catalina Mountain School	132
New Dawn Center for Girls	17
JUVENILE COMMUNITY CORRECTIONAL CENTERS:	
Casa Nueva	10
Columbus House (has closed)	12
Southern House	12
Sunrise House	12
Juvenile Parole and Community Placements	582

SOURCE: Arizona Department of Corrections Annual Report 1982-1983. September 1983.

ADULT AND JUVENILE PROBATIONERS
JUNE 1984

	ADULTS	JUVENILES
STATE OF ARIZONA	15,955	4,152
Apache County	150	49
Cochise County	561	118
Coconino County	358	119
Gila County	355	75
Graham County	141	41
Greenlee County	48	21
La Paz County	61	25
Maricopa County	8,886	2,208
Mohave County	708	137
Navajo County	595	116
Pima County	2,468	604
Pinal County	538	122
Santa Cruz County	225	194
Yavapai County	441	106
Yuma County	420	217

SOURCE: Arizona Supreme Court. August 3, 1984.

APPENDIX J
WORK INCENTIVE DEMONSTRATION PROGRAM (WIN-DEMO)
State of Arizona
April - June 1984

Number of registrants on hand at end of quarter	5,210
Unsubsidized employment expected to last 30 days or more Individuals this quarter	870
Employment retention Individuals this quarter	720
Number of employment-related AFDC grant closures this quarter	657

SOURCE: WIN - DEMO Central Office. July 26, 1984.

APPENDIX K

UNEMPLOYMENT INSURANCE RECIPIENTS BY AGE AND SEX
ELIGIBLE ON JULY 31, 1984

	0-21 yrs.	22-54 yrs.	55 yrs. or over	Total
State of Arizona	810	14,403	1,993	17,206
Apache County	15	609	49	673
Cochise County	16	391	52	459
Coconino County	14	692	52	758
Gila County	15	306	51	372
Graham County	3	77	10	90
Greenlee County	3	32	4	39
La Paz County	0	48	12	60
Maricopa County	389	6,181	1,010	7,580
Mohave County	17	200	36	253
Navajo County	10	804	82	896
Pima County	140	2,071	251	2,462
Pinal County	28	543	57	628
Santa Cruz County	20	273	50	343
Yavapai County	15	493	75	583
Yuma County	125	1,683	202	2,010
City of Phoenix	196	3,252	539	3,987

	FEMALE	MALE	TOTAL
State of Arizona	7,814	9,392	17,206
Apache County	383	290	673
Cochise County	199	260	459
Coconino County	364	394	758
Gila County	126	246	372
Graham County	28	62	90
Greenlee County	27	12	39
La Paz County	30	30	60
Maricopa County	3,416	4,164	7,580
Mohave County	116	137	253
Navajo County	558	338	896
Pima County	1,023	1,439	2,462
Pinal County	238	390	628
Santa Cruz County	135	208	343
Yavapai County	247	336	583
Yuma County	924	1,086	2,010
City of Phoenix	1,669	2,318	3,987

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

PERSONS RECEIVING UNEMPLOYMENT INSURANCE BENEFITS UNEMPLOYED 13 WEEKS OR MORE AS OF JULY 31, 1984

State of Arizona	9,700
Apache County	209
Cochise County	310
Coconino County	303
Gila County	272
Graham County	84
Greenlee County	27
La Paz County	57
Maricopa County	4,124
Mohave County	178
Navajo County	250
Pima County	1,334
Pinal County	323
Santa Cruz County	146
Yavapai County	531
Yuma County	1,552
City of Phoenix	2,313

PERSONS UNEMPLOYED 13 WEEKS OR MORE WORKED SINCE AUGUST 1983, EXHAUSTED UI BENEFITS AS OF JULY 31, 1984

State of Arizona	6,883
Apache County	128
Cochise County	317
Coconino County	269
Gila County	269
Graham County	74
Greenlee County	28
La Paz County	54
Maricopa County	2,706
Mohave County	239
Navajo County	268
Pima County	1,186
Pinal County	329
Santa Cruz County	104
Yavapai County	199
Yuma County	713
City of Phoenix	1,535

SOURCE: Arizona Department of Economic Security, Research Administration. August, 1984.

APPENDIX L

UNSKILLED WORKERS CONCENTRATION
BY COUNTY, 1986

AREA	PROPORTION* OF UNSKILLED WORKERS	UNSKILLED LABOR FORCE	UNSKILLED EMPLOYMENT	UNSKILLED UNEMPLOYMENT
State of Arizona	5.5%	84,010	78,401	5,609
Apache	7.4	1,259	1,036	223
Cochise	5.2	1,751	1,503	248
Coconino	5.5	1,993	1,776	217
Gila	9.0	1,319	1,186	133
Graham	5.3	455	418	37
Greenlee	25.1	1,194	1,103	91
La Paz	6.6	337	303	34
Maricopa	5.1	49,380	46,857	2,523
Mohave	5.3	1,301	1,179	122
Navajo	9.7	2,411	2,070	341
Pima	5.4	15,279	14,432	847
Pinal	8.2	3,027	2,699	328
Santa Cruz	6.6	600	556	44
Yavapai	5.6	1,578	1,401	177
Yuma	6.6	2,126	1,882	244

*Proportions of unskilled workers were determined from the proportion of BLS group code 8 occupations (Laborers, except farm) to the county's total wage and salary employment. The labor force estimate was made with the assumption that the proportion of unskilled in the labor force is the same as among the wage and salary employment. A list of the occupations within BLS group code 8 for Arizona is available on request.

SOURCE: Arizona Department of Economic Security, Research Administration. September 1984.

APPENDIX M
GROWING AND DECLINING INDUSTRIES

The following lists of growing and declining industries were determined by using multiple data sources, including Unemployment Insurance reports, Current Employment Statistics data, and local and state periodicals. A seven-year span, from 1978 through 1984, was used in order to negate the effects of the business cycle.

The corresponding lists of occupations were determined by examining Occupational Employment Statistics data. For each growing industy, the ten occupations with the highest employment levels are given. For each declining industry, only occupations having greater than a third of their employment in the declining industry in that county are included. Those occupations with a third or less of their employment in the declining industry can be expected to have other opportunities for employment within the labor market.

For publishing both industrial and occupational data, confidentiality rules were followed. (See Glossary).

GROWING INDUSTRIES*

APACHE COUNTY
None

COCHISE COUNTY
Eating and Drinking Places (Retail Trade)

COCONINO COUNTY
Medical and Other Health Services
Printing and Publishing Manufacturing

GILA COUNTY
None

GRAHAM COUNTY
None

GREENLEE COUNTY
None

LA PAZ COUNTY
Insufficient data at this time.

MARICOPA COUNTY
Special Trades (Construction)
Business Services
Eating and Drinking Places (Retail Trade)
Medical and Other Health Services
Electrical Machinery Manufacturing
Finance and Insurance
Other Retail Trade
Hotels and Other Lodging Places (Services)
Wholesale Trade
Automotive Repair Services
Real Estate
Personal Services
All Other Durables Manufacturing
Transportation, except Railroads
Food Stores (Retail Trade)
Communications and Public Utilities
Miscellaneous Services
Printing and Publishing Manufacturing
Legal Services
Amusement and Recreation Services
Educational Services
Chemicals and Allied Products Manufacturing

MOHAVE COUNTY
Medical and Other Health Services
Eating and Drinking Places (Retail Trade)
General Merchandise and Apparel (Retail Trade)
Communications and Public Utilities

GROWING INDUSTRIES*

NAVAJO COUNTY
- Medical and Other Health Services

PIMA COUNTY
- Construction
- Business Services
- Hotels and Other Lodging Places (Services)
- Finance, Insurance, Real Estate
- Services (Non-Profit Organizations)
- Eating and Drinking Places (Retail Trade)
- Electrical Machinery Manufacturing
- All Other Durables Manufacturing
- Automotive Repair Services
- Transportation Equipment Manufacturing
- Wholesale Trade
- Miscellaneous Services
- Fabricated Metals Manufacturing
- Legal Services

PINAL COUNTY
- None

SANTA CRUZ COUNTY
- Electrical Machinery Manufacturing
- Eating and Drinking Places (Retail Trade)

YAVAPAI COUNTY
- Eating and Drinking Places (Retail Trade)
- Other Retail Trade
- Printing and Publishing Manufacturing

YUMA COUNTY
- Food Stores (Retail Trade)

*An industry has to contain at least three firms in a county to be listed within that county, due to confidentiality of information about individual firms. Exceptions are those about which there has been media coverage.

SOURCE : Arizona Department of Econmic Security,
Research Administration. August 1984.

COCHISE COUNTY

EATING AND DRINKING PLACES (RETAIL TRADE)

TITLE

Waiter or Waitress
Food Preparation and Service Worker, Fast Food Restaurant
Cooks, Short Order and/or Specialty Fast Foods
Kitchen Helper
Cook, Restaurant (Exclude Supervisory Chefs)
Bartender
Manager -- Restaurant, Coffee Shop or Liquor Establishment
Janitors, Porters and Cleaners
Sales Clerk (Exclude Cashiers)
Counter Attendant -- Lunch, Coffee Shop or Cafeteria

COCONINO COUNTY

MEDICAL AND OTHER HEALTH SERVICES

TITLE

Nurse, Professional (Exclude Practical Nurse)
Managers and Officers
Nurse Aides and/or Orderly
Receptionist
Dental Assistant
Physician and/or Surgeons
General Clerk, Office
Secretary
Maid
Medical Assistant

PRINTING AND PUBLISHING MANUFACTURING

TITLE

Offset Lithographic Press Operator
Managers and Officers
Sales Representative, Agent and/or Associate
Reporters and/or Correspondents
Miscellaneous Sales Workers
Phototypesetting-Machine-Keyboard Operator
Camera Operator, Printing
Pasteup Man/Woman
Delivery and Route Worker
Secretary

MARICOPA COUNTY

SPECIAL TRADES (CONSTRUCTION)

TITLE
- Managers and Officers
- Electrician
- Carpenter (Exclude Cabinetmaker)
- Plumber and/or Pipefitter
- Miscellaneous Laborers and Unskilled Workers
- Sheet Metal Worker
- Painter, Maintenance (Exclude Production Painter)
- Bricklayer
- Refrigeration Mechanic/Air Conditioning Mechanic
- Cement Mason

BUSINESS SERVICES

TITLE
- Managers and Officers
- Janitors, Porters and Cleaners
- Guards and Doorkeepers
- Miscellaneous Laborers and Unskilled Workers
- General Clerk, Office
- Survey Worker
- Sales Representative, Agent and/or Associate
- Secretary
- Nurse, Professional (Exclude Practical Nurse)
- Sales Clerk (Exclude Cashier)

EATING AND DRINKING PLACES (RETAIL TRADE)

TITLE
- Waiter or Waitress
- Food Preparation and Service Workers, Fast Food Restaurant
- Kitchen Helper
- Cook, Restaurant (Exclude Supervisory Chefs)
- Dining Room and Cafeteria Attendant, and Bartender Helper
- Manager -- Restaurant, Coffee Shop or Liquor Establishment
- Bartender
- Cooks, Short Order and/or Specialty Fast Foods
- Host/Hostess -- Restaurant, Lounge or Coffee Shop
- Cashier (Include Cashier-Checkers)

MEDICAL AND OTHER HEALTH SERVICES

TITLE
- Nurse, Professional (Exclude Practical Nurse)
- Nurse Aide and/or Orderly
- Managers and Officers
- Licensed Practical Nurse
- Physician and/or Surgeons
- Receptionist
- Secretary
- Dental Assistant
- Medical Assistant
- General Clerk, Office

MARICOPA COUNTY

ELECTRICAL MACHINERY MANUFACTURING

TITLE

Electrical and Electronic Assembler
Electrical and Electronic Engineers
Managers and Officers
Electrical and Electronic Technicians
Supervisors, Nonworking
Encapsulator
Inspector
Secretary
Miscellaneous Other Assemblers
General Clerk, Office

FINANCE AND INSURANCE

TITLE

Managers and Officers
Teller
General Clerk, Office
Secretary
Miscellaneous Office Clerical Workers
Clerical Supervisor, Office or Plant
Sales Agent, Associate and/or Representative, Insurance
New-Accounts Teller
Accounting Clerk
Typist (Include Clerk-Typist)

OTHER RETAIL TRADE

TITLE

Sales Clerk (Exclude Cashier)
Sales Representative, Agent and/or Associate
Manager, Store
Cashier (Include Cashier-Checkers)
Delivery and Route Worker
General Clerk, Office
Stock Clerk -- Stockroom, Warehouse or Storage Yard
Pharmacist
Stock Clerk, Sales Floor
Miscellaneous Laborers and Unskilled Workers

HOTELS AND OTHER LODGING PLACES (SERVICES)

TITLE

Maid
Waiter or Waitress
Managers and Officers
Desk Clerk
Dining Room and Cafeteria Attendant, and Bartender Helper
Kitchen Helper
Cook, Restaurant (Exclude Supervisory Chefs)
Maintenance Repairer, General Utility
Secretary
House Cleaner

MARICOPA COUNTY

WHOLESALE TRADE

TITLE

Sales Representative, Agent and/or Associate
Miscellaneous Laborers and Unskilled Workers
Wholesaler
Stock Clerk -- Stockroom, Warehouse or Storage Yard
Delivery and Route Worker
General Clerk, Office
Managers and Officers
Sales Clerk (Exclude Cashiers)
Electrical and Electronic Technicians
Secretary

AUTOMOTIVE REPAIR SERVICES

TITLE

Mechanic, Automotive
Managers and Officers
Cleaner, Vehicle
Body Repairer, Automotive
Car Rental Clerk
General Clerk, Office
Welders and Flamecutters
Sales Representative, Agent and/or Associate
Electric-Motor Repairer
Painter, Automotive

REAL ESTATE

TITLE

Managers and Officers
Maintenance Repairer, General Utility
Secretary
Sales Agent, Associate and/or Representative, Real Estate
General Clerk, Office
Gardeners and Groundskeepers
Miscellaneous Service Workers
Sales Agent, Associate and/or Representative, Insurance
Guards and Doorkeepers
Janitors, Porters and Cleaners

PERSONAL SERVICES

TITLE

Cosmetologist and/or Women's Hairstylist
Managers and Officers
Barber
Sales Representative, Agent and/or Associate
Instructor, Reducing
Counter Clerk
Delivery and Route Worker
Presser, Machine, Laundry
Receptionist
Manicurist

MARICOPA COUNTY

ALL OTHER DURABLES MANUFACTURING

TITLE
- Electrical and Electronic Assembler
- Managers and Officers
- Electrical and Electronic Technicians
- Electrical and Electronic Engineers
- Assembler
- Miscellaneous Semiskilled Workers
- Machine Tool Operator, Combination
- Inspector
- Supervisors, Nonworking
- Mechanical Engineer

TRANSPORTATION, EXCEPT RAILROADS

TITLE
- Tractor-Trailor Truck Driver
- Managers and Officers
- Bus Driver
- Truck Driver, Heavy (Exclude Tractor-Trailer)
- Travel Agent and/or Accomodations Appraiser
- Delivery and Route Worker
- Ticket Agents
- Miscellaneous Laborers and Unskilled Workers
- Line-Service Attendant
- Truck Driver Helper

FOOD STORES (RETAIL TRADE)

TITLE
- Sales Clerk (Exclude Cashier)
- Cashier (Include Cashier-Checkers)
- Stock Clerk, Sales Floor
- Bagger
- Manager, Store
- Sales Representative, Agent and/or Associate
- Waitor or Waitress
- Janitors, Porters and Cleaners
- General Clerk, Office
- Baker, Bread and/or Pastry

COMMUNICATIONS AND PUBLIC UTILITIES

TITLE
- Managers and Officers
- Customer Service Representative
- Miscellaneous Office Clerical Workers
- General Clerk, Office
- Miscellaneous Plant Clerical Workers
- Miscellaneous Semiskilled Workers
- Central Office Operator
- Directory Assistance Operator
- Supervisors, Nonworking
- Central Office Repairer

MARICOPA COUNTY

MISCELLANEOUS SERVICES

TITLE
- Farm Laborers, Wage Workers
- Gardeners and Groundskeepers, Except Farm
- Animal Caretakers, Except Farm
- Sales and Sales Workers
- Secretaries
- Bookkeepers
- Veterinarians
- Managers and Administrators
- Miscellaneous Machine Operatives
- Delivery and Routemen

PRINTING AND PUBLISHING MANUFACTURING

TITLE
- Managers and Officers
- Sales Representative, Agent and/or Associate
- Offset Lithographic Press Operator
- Delivery and Route Worker
- Letter Press Operator -- Sheet, Roll or Web Fed
- Writer and/or Editor
- Reporters and/or Correspondents
- Pasteup Man/Woman
- Miscellaneous Bindery Workers
- Mailer

LEGAL SERVICES

TITLE
- Lawyer
- Secretary
- Managers and Officers
- Paralegal Personnel
- Typist (Include Clerk-Typist)
- Law Clerk
- General Clerk, Office
- Swithcboard Operator-Receptionist
- Messenger
- Bookkeeper, Hand

AMUSEMENT AND RECREATION SERVICES

TITLE
- Gardenors and Groundskeepers
- Managers and Officers
- Cashier (Include Cashier-Checkers)
- Recreation Facility Attendant
- Waiter or Waitress
- Game and Ride Operators and Concession Workers
- Musician, Instrumental
- Sales Clerk (Exclude Cashier)
- Janitors, Porters and Cleaners
- Maintenance Repairer, General Utility

MARICOPA COUNTY

EDUCATIONAL SERVICES

TITLE

Teacher, Elementary - Academic
Teacher Aide and/or Educational Assistant
Janitors, Porters and Cleaners
Teacher, Substitute
Managers and Officers
Secretary
Kitchen Helper
Teacher, Elementary - Special and/or Exceptional Education
Graduate Assistant, College or University
Bus Driver

CHEMICALS AND ALLIED PRODUCTS MANUFACTURING

TITLE

Miscellaneous Laborers and Unskilled Workers
Managers and Officers
Sales Representative, Agent and/or Associate
Order Filler
Miscellaneous Semiskilled Workers
Mixer and/or Blender, Chemicals and Chemical Products
Production Packager, Hand or Machine
General Clerk, Office
Biological Science Technician
Secretary

MOHAVE COUNTY

MEDICAL AND OTHER HEALTH SERVICES

TITLE

Nurse, Professional (Exclude Practical Nurse)
Nurse Aide and/or Orderly
Dental Assistant
Licensed Practical Nurse
Managers and Officers
Kitchen Helper
Receptionist
Physician and/or Surgeons
Secretary
Insurance Clerk, Medical

EATING AND DRINKING PLACES (RETAIL TRADE)

TITLE

Food Preparation and Service Workers, Fast Food Restaurant
Waiter or Waitress
Kitchen Helper
Cook, Restaurant (Exclude Supervisory Chefs)
Manager -- Restaurant, Coffee Shop or Liquor Establishment
Dining Room and Cafeteria Attendant and Bartender Helper
Cooks, Short Order and/or Specialty Fast Foods
Bartender
Cashier (Include Cashier-Checkers)
Host/Hostess -- Restaurant, Lounge or Coffee Shop

MOHAVE COUNTY (CONTINUED)

GENERAL MERCHANDISE AND APPAREL (RETAIL TRADE)

TITLE
- Sales Clerk (Exclude Cashier)
- Sales Representative, Agent and/or Associate
- Manager, Store
- Cashier (Include Cashier-Checkers)
- Stock Clerk -- Stockroom, Warehouse or Storage Yard
- Stock Clerk, Sales Floor
- General Clerk, Office
- Sewing Machine Operator, Regular Equip.-Garment
- Accounting Clerk
- Shipping and/or Receiving Clerk

COMMUNICATIONS AND PUBLIC UTILITIES

TITLE
- Managers and Officers
- Line Installer-Repairer (Exclude Electrician and Wirer)
- General Clerk, Office
- Meter Reader, Utilities
- Ground Worker, Utilities
- Cashier (Include Cashier-Checkers)
- Writer and/or Editor
- Supervisors, Nonworking
- Maintenance Repairer, General Utility

NAVAJO COUNTY

MEDICAL AND OTHER HEALTH SERVICES

TITLE
- Nurse, Professional (Exclude Practical Nurse)
- Nurse Aide and/or Orderly
- Receptionist
- Managers and Officers
- Dental Assistant
- General Clerk, Office
- Physician and/or Surgeons
- Maid
- Medical Assistant

PIMA COUNTY

CONSTRUCTION

TITLE

Managers and Officers
Miscellaneous Laborers and Unskilled Workers
Carpenter (Excludes Cabinetmaker)
Electrician
Heavy Equipment Operator
Cement Mason
Plumber and/or Pipefitter
Sheet Metal Worker
Taper
Bricklayer

BUSINESS SERVICES

TITLE

Janitors, Porters and Cleaners
Managers and Officers
Guards and Doorkeepers
Miscellaneous Service Workers
Sales Representative, Agent and/or Associate
General Clerk, Office
Exterminator
Secretary
House Cleaner
Nurse, Professional (Excludes Practical Nurse)

HOTELS AND OTHER LODGING PLACES (SERVICES)

TITLE

Maid
Waiter and Waitress
Desk Clerk
Managers and Officers
Kitchen Helper
Cook, Restaurant (Excludes Supervisory Chefs)
Bartender
Dining Room and Cafeteria Attendant and Bartender Helper
Maintenance Repairer, General Utility
Bellhop, Baggage Porter, Doorkeeper or Room Service Attendant

FINANCE, INSURANCE, REAL ESTATE

TITLE

Managers and Officers
Teller
Secretary
Sales Agent, Associate and/or Representative -- Real Estate
General Clerk, Office
Sales Agent, Associate and/or Representative -- Insurance
Maintenance Repairer, General Utility
Gardeners and Groundskeepers
Clerical Supervisor, Office or Plant
New-Accounts Teller

PIMA COUNTY

SERVICES (NON-PROFIT ORGANIZATIONS)

TITLE

Managers and Officers
Secretary
Child-Care Worker
Caseworker
Drafter
Teacher, Elementary and/or Preschool
Accountants and Auditors
Social Service Aide
Civil Engineer
Teacher Aide and/or Educational Assistant

EATING AND DRINKING PLACES (RETAIL TRADE)

TITLE

Food Preparation and Service Workers, Fast Food Restaurant
Waiter or Waitress
Kitchen Helper
Cook, Restaurant (Excludes Supervisory Chefs)
Manager -- Restaurant, Coffee Shop or Liquor Establishment
Dining Room and Cafeteria Attendant and Bartender Helper
Cooks, Short Order and/or Specialty Fast Foods
Bartender
Cashier (Includes Cashier-Checkers)
Host/Hostess -- Restaurant, Lounge or Coffee Shop

ELECTRICAL MACHINERY MANUFACTURING

TITLE

Electrical and Electronic Assembler
Miscellaneous Other Assemblers
Electrical and Electronic Technicians
Managers and Officers
Tester
Inspector
Electrical and Electronic Engineers
Supervisors, Nonworking
Secretary
Miscellaneous Engineering Technicians

AUTOMOTIVE REPAIR SERVICES

TITLE

Mechanic, Automotive
Managers and Officers
Cleaner, Vehicle
Body Repairer, Automotive
Instrument Repairer
Car Rental Clerk
Furniture Upholsterer
General Clerk, Office
Glass Installer
Painter, Automotive

PIMA COUNTY

WHOLESALE TRADE

TITLE
- Sales Representative, Agent and/or Associate
- Delivery and Route Worker
- Wholesaler
- General Clerk, Office
- Stock Clerk -- Stockroom, Warehouse or Storage Yard
- Sales Clerk (Excludes Cashier)
- Manager, Merchandise
- Managers and Officers
- Office Machine and/or Cash Register Servicer
- Miscellaneous Semiskilled Workers

MISCELLANEOUS SERVICES

TITLE
- Gardeners and Groundskeepers, Except Farm
- Animal Caretakers, Except Farm
- Managers and Administrators
- Farm Laborers and Wage Workers
- Miscellaneous Operatives
- Architects (Landscape)
- Veterinarians
- Miscellaneous Foremen
- Miscellaneous Machine Operatives
- Receptionists

FABRICATED METALS MANUFACTURING

TITLE
- Welders and Flamecutters
- Helper, Trades
- Managers and Officers
- Metal Fabricator (Exclude Sheet Metal Worker)
- Assembler
- Sheet Metal Worker
- General Clerk, Office
- Supervisors, Nonworking
- Painter, Production (Exclude Maintenance Painter)
- Punch-Press Operator, Metal

LEGAL SERVICES

TITLE
- Secretary
- Lawyer
- Managers and Officers
- Law Clerk
- Paralegal Personnel
- Bookkeeper, Hand
- Switchboard Operator-Receptionist
- File Clerk
- Receptionist
- Typist (Includes Clerk-Typist)

PIMA COUNTY

ALL OTHER DURABLES MANUFACTURING
TRANSPORTATION EQUIPMENT

TITLE

Aircraft Structure and Surfaces Assembler, Class
Inspector
Electrical and Electronic Assembler
Supervisors, Nonworking
Managers and Officers
Miscellaneous Laborers and Unskilled Workers
Miscellaneous Skilled Craft Workers
Production Clerk and/or Coordinator
Electrical and Electronic Technicians
Stock Clerk -- Stockroom, Warehouse or Storage Yard

SANTA CRUZ COUNTY

ELECTRICAL MACHINERY MANUFACTURING

No data due to confidentiality.

EATING AND DRINKING PLACES (RETAIL TRADE)

TITLE

Food Preparation and Service Workers, Fast Food Restaurant
Cooks, Short Order and/or Specialty Fast Foods
Waiter or Waitress
Manager -- Restaurant, Coffee Shop or Liquor Establishment
Cook, Restaurant (Exclude Supervisory Chefs)
Kitchen Helper
Counter Attendant -- Lunch, Coffee Shop or Cafeteria
Cashier (Include Cashier-Checkers)
Bartender
Dining Room and Cafeteria Attendant and Bartender Helper

YAVAPAI COUNTY

EATING AND DRINKING PLACES (RETAIL TRADE)

TITLE

Waiter or Waitress
Food Preparation and Service Workers, Fast Food Restaurant
Kitchen Helper
Cook, Restaurant (Exclude Supervisory Chefs)
Cooks, Short Order and/or Specialty Fast Foods
Dining Room and Cafeteria Attendant and Bartender Helper
Manager -- Restaurant, Coffee Shop or Liquor Establishment
Bartender
Cashier (Include Cashier-Checker)
Counter Attendant -- Lunch, Coffee Shop or Cafeteria

OTHER RETAIL TRADE

TITLE

Sales Clerk (Exclude Cashier)
Sales Representative, Agent and/or Associate
Manager, Store
Cabinetmaker (Exclude Carpenter)
Delivery and Route Worker
Bookkeeper, Hand
General Clerk, Office
Designer (Exclude Design Engineer)
Pharmacist
Truck Driver

PRINTING AND PUBLISHING MANUFACTURING

TITLE

Delivery and Route Worker
Managers and Officers
Sales Representative, Agent and/or Associate
Reporters and/or Correspondents
Offset Lithographic Press Operator
Typist (Include Clerk-Typist)
Writer and/or Editor
Camera Operator, Printing
Hand Compositor
General Clerk, Office

YUMA COUNTY

FOOD STORES (RETAIL TRADE)

TITLE

Cashier (Include Cashier-Checkers)
Sales Clerk (Exclude Cashier)
Stock Clerk, Sales Floor
Bagger
Manager, Store
Butcher and/or Meat Cutter
Cooks, Short Order and/or Specialty Fast Foods
Janitors, Porters and Cleaners
Miscellaneous Laborers and Unskilled Workers
Production Packager, Hand or Machine

DECLINING INDUSTRIES*

APACHE COUNTY
None

COCHISE COUNTY
Copper Mining
Primary Metals Manufacturing (smelting)
Retail Trade (Douglas only)

COCONINO COUNTY
None

GILA COUNTY
Copper Mining
Primary Metals Manufacturing (smelting)

GRAHAM COUNTY
Copper Mining

GREENLEE COUNTY
Copper Mining
Primary Metals Manufacturing (smelting)

LA PAZ COUNTY
Insufficient data at this time

MARICOPA COUNTY
Primary Metals Manufacturing
Food Processing Manufacturing

MOHAVE COUNTY
Copper Mining
Non-Profit Organizations (Services)

NAVAJO COUNTY
Railroad Transportation

PIMA COUNTY
Copper Mining
Primary Metals Manufacturing (smelting)

PINAL COUNTY
Primary Metals Manufacturing (smelting)
Copper Mining

SANTA CRUZ COUNTY
General Merchandise and Apparel (Retail Trade)
Food Stores (Retail Trade)
Automotive and Service Stations (Retail Trade)

YAVAPAI COUNTY
None

YUMA COUNTY
Retail Trade (San Luis only)

*An industry had to contain at least three firms in a county to be listed within that county, due to confidentiality of information about individual firms. Exceptions are those about which there has been media coverage.

SOURCE: Arizona Department of Economic Security, Research Administration. August 1984.

COCHISE COUNTY
COPPER MINING

TITLE
- Science Technicians
- Welders and Flamecutters
- Mining Engineer
- Geologist and Geophysicists

PRIMARY METALS MANUFACTURING (SMELTING)

TITLE
- Crane, Derrick and Hoist Operators
- Stationary Engineer
- Machinist
- Furnace Charger
- Furnace Operator and/or Cupola Tender
- Boilermaker

RETAIL TRADE (DOUGLAS ONLY)

TITLE
- Sales Clerk (Exclude Cashier)
- Waiter or Waitress
- Cashier (Include Cashier-Checkers)
- Manager, Store
- Sales Representative, Agent and/or Associate
- Food Preparation and Service Workers, Fast Food Restaurant
- Stock Clerk, Sales Floor
- Cooks, Short Order and/or Specialty Fast Food
- Kitchen Helper
- Fuel Pump Attendant and/or Lubricator
- Cook, Restaurant (Exclude Supervisory Chefs)
- Bartender
- Bagger
- Mechanic, Automotive
- Manager -- Restaurant, Coffee Shop or Liquor Establishment
- Butcher and/or Meat Cutter
- Delivery and Route Worker
- Counter Attendants -- Lunch, Coffee Shop or Cafeteria
- Pharmacist

GILA COUNTY
COPPER MINING

TITLE
- Supervisors, Nonworking
- Truck Driver
- Mechanic, Automotive
- Heavy Equipment Operator
- Welders and Flamecutters
- Electrician
- Mill and/or Grinder Operator, Minerals
- Helper, Trades
- Science Technicians
- Mechanic, Maintenance (Exclude Millwright)
- Plumber and/or Pipefitter
- Chemist
- Diesel Mechanic (Exclude Auto and Engineering -- Equipment Mechanics)
- Mine-Machinery Mechanic
- Accountants and Auditors
- Machinist
- Stock Clerk -- Stockroom,Warehouse or Storage Yard
- Engineering-Equipment Mechanic
- Carpenter (Exclude Cabinetmaker)

PRIMARY METALS MANUFACTURING (SMELTING)

TITLE
- Supervisors Nonworking
- Boilermaker
- Electrician
- Helper, Trades
- Mechanic, Maintenance (Exclude Millwright)
- Machinist
- Plumber and/or Pipefitter
- Industrial Truck Operator
- Crane, Derrick and Hoist Operators
- Welders and Flamecutters
- Mill and/or Grinder Operator, Minerals
- Instrument Repairer
- Furnace Operator and/or Cupola Tender
- Metallurgists and Metallurgical Engineers
- Carpenter (Exclude Cabinetmaker)
- Oiler
- Truck Driver
- Science Technician

GRAHAM COUNTY
COPPER MINING

TITLE
- Driller, Machine

GREENLEE COUNTY
COPPER MINING

TITLE

Helper, Trades
Supervisors, Nonworking
Track Layer
Electrician
Yard Engineer
Heavy Equipment Operator
Truck Driver
File Clerk
Maintenance Repairer, General Utility
Welders and Flamecutters
Secretary
Mill and/or Grinder Operator, Minerals
Loading-Machine Operator, Underground
Painter, Maintenance (Exclude Production Painter)
Mine-Machinery Mechanic
Carpenter (Exclude Cabinetmaker)
Conveyor Operator or Tender (Exclude Feeder and Loader)
Managers and Officers
Crane, Derrick and Hoist Operators
Millwright (Exclude Maintenance Mechanic)
Plumber and/or Pipefitter
Janitors, Porters and Cleaners
Mechanic, Maintenance (Exclude Millwright)
Machinist

PRIMARY METALS MANUFACTURING (SMELTING)

TITLE

Helper, Trades
Supervisors, Nonworking
Slab Depiler Operator
Furnace Operator Helper or Heater Helper
Maintenance Repairer, General Utility
Crane, Derrick and Hoist Operators
Electrician
Pourer, Metal
Furnace Operator and/or Cupola Tender

MARICOPA COUNTY
PRIMARY METALS MANUFACTURING

TITLE

Insulating, Extruding and/or Lead Press Operator
Coiler, Winder and/or Spooler
Wax Pattern Worker
Stranding Machine Operator
Extrusion Press Operator, Hot Billets
Pourer, Metal
Rolling Mill Operator Helper, Rough or Finished
Furnace Operator and/or Cupola Tender
Molder, Machine (Exclude Wax Molder)

FOOD PROCESSING MANUFACTURING

TITLE

Production Packager, Hand or Machine
Dairy Processing Equipment Operator
Cannery Worker
Butcher, All-Around
Boner, Meat
Equipment Cleaner, Hand

MOHAVE COUNTY
COPPER MINING

TITLE

Geolgists and Geophysicists
Mill and/or Grinder Operator, Minerals
Welders and Flamecutters
Mechanic, Maintenance (Exclude Millwright)
Helper, Trades
Guards and Doorkeepers
Oiler

NON-PROFIT ORGANIZATIONS (SERVICES)

TITLE

Child-Care Worker
Teacher, Elementary and/or Preschool

NAVAJO COUNTY
RAILROAD TRANSPORTATION

TITLE

- Braker, Train
- Car Repairer
- Conductor, Train
- Locomotive Engineer
- Machinist
- Yard Engineer
- Firer, Locomotive

PIMA COUNTY
COPPER MINING

TITLE

- Truck Driver
- Helper, Trades
- Welders and Flamecutters
- Mechanic, Maintenance (Exclude Millwright)
- Diesel Mechanic (Exclude Auto and Engineering-Equipment Mechanics)
- Geologists and Geophysicists
- Mine-Machinery Mechanic
- Oiler
- Mill and/or Grinder Operator, Minerals
- Driller, Machine
- Engineering-Equipment Mechanic
- Science Technicians
- Track Layer
- Metallurgists and Metallurgical Engineers

PRIMARY METALS MANUFACTURING (SMELTING)

TITLE

- Mechanic, Maintenance (Exclude Millwright)
- Scrap Sorter
- Welders and Flamecutters
- Precipitator Operator

PINAL COUNTY
PRIMARY METALS MANUFACTURING (SMELTING)

TITLE
- Boilermaker
- Supervisors,Nonworking
- Machinist
- Plumber and/or Pipefitter
- Crane, Derrick and Hoist Operators
- Electricians
- Helper, Trades
- Furnace Charger
- Refractory Materials Repairer
- Furnace Operator and/or Cupola Tender
- Dust Operator and/or Ore Crushing Dust Collector
- Pot Tender
- Mechanic, Automotive
- Truck Driver
- Oiler
- Conveyor Operator or Tender (Exclude Feeder and Loader)
- Furnace Operator Helper or Heater Helper

COPPER MINING

TITLE
- Blaster, Mining and Quarrying
- Helper, Trades
- Supervisors, Nonworking
- Loading-Machine Operator, Underground
- Truck Driver
- Mine-Machinery Mechanic
- Cement Mason
- Electrician
- Braker, Train
- Science Technicians
- Mechanic, Maintenance (Exclude Millwright)
- Conveyor Operator or Tender (Exclude Feeder and Loader)
- Heavy Equipment Operator
- Personnel and Labor Relations Specialists
- Engineering-Equipment Mechanic
- Crane, Derrick and Hoist Operators
- Mill and/or Grinder Operator, Minerals
- Panelboard Operator
- Welders and Flamecutters
- Mechanic, Automotive
- Diesel Mechanic (Exclude Auto and Engineering-Equipment Mechanics)
- Sampler and/or Test Preparer

SANTA CRUZ COUNTY
GENERAL MERCHANDISE AND APPAREL (RETAIL TRADE)

TITLE
- Sales Clerk (Exclude Cashier)
- Manager, Store
- Marking Clerk
- Stock Clerk, Sales Floor
- Store Detective
- Buyer, Retail and/or Wholesale Trade
- Sales Clerk Supervisor

FOOD STORES (RETAIL TRADE)

TITLE
- Stock Clerk, Sales Floor
- Sales Clerk (Exclude Cashier)
- Manager, Store
- Bagger
- Butcher and/or Meat Cutter

AUTOMOTIVE AND SERVICE STATIONS (RETAIL TRADE)

TITLE
- Mechanic, Automotive
- Fuel Pump Attendant and/or Lubricator

YUMA COUNTY
RETAIL TRADE (SAN LUIS ONLY)

TITLE
- Sales Clerk (Exclude Cashier)
- Waiter or Waitress
- Food Preparation and Service Workers, Fast Food Restaurant
- Cashier (Include Cashier-Checkers)
- Manager, Store
- Sales Representative, Agent and/or Associate
- Stock Clerk, Sales Floor
- Cooks, Short Order and/or Specialty Fast Foods
- Kitchen Helper
- Fuel Pump Attendant and/or Lubricator
- Cook, Restaurant (Exclude Supervisory Chefs)
- Bagger
- Mechanic, Automotive
- Counter Attendant -- Lunch, Coffee Shop or Cafeteria
- Manager -- Restaurant, Coffee Shop or Liquor Establishment
- Bartender
- Butcher and/or Meat Cutter
- Dining Room and Cafeteria Attendant and Bartender Helper
- Manager, Merchandise

APPENDIX N

FORECASTS OF OCCUPATIONAL EMPLOYMENT AND DEMAND

The following tables were developed by the Occupational Employment Statistics (OES) program which surveys industries in all Arizona counties to determine their occupational composition. Information in the tables is based on the results of those surveys.

The data reflect workers earning a wage or salary and excludes self-employed, unpaid family members and agricultural workers. Wage and salary employment represents more than 90 percent of Arizona's workers; however, the exclusion of workers not earning a wage or salary impacts certain occupations more than others. For example, employment of those earning only a commission (such as real estate salesmen) is not reflected.

Projecting occupational employment and demand is accomplished in two basic stages. First, industry employment estimates are developed for the target years. These forecasts are computed using an econometric model driven by forecast values for variables such as national unemployment, interest rates and industrial production. Staffing pattern ratios, as determined by the OES survey, are then applied to the industry employment projections and represents the second stage of the forecasting methodology.

Employment data represent the annual average for the specified year. "Job Opportunities" indicates the average number of job openings (based on the annual average employment) for the period between corresponding months of the specified years. The projection technique does not possess the degree of accuracy that may be implied by small employment and demand figures.

"Job Opportunities" represents the sum of openings resulting from expansion and replacement during the projection period. Expansion is the numerical difference in employment for a given period and is calculated for each industry category. Replacement represents those job openings that transpire due to separations from the labor force, i.e., death, retirement and pregnancy, and is based on national occupational separation rates. The "Job Opportunities" column does not account for labor turnover, i.e., openings created when a worker changes jobs, leaving the job to be filled by someone else. These vacancies are generally the largest source of job openings.

Occupations are designated by Bureau of Labor Statistics tabulating code. This coding structure arranges OES codes into an abbreviated and more useable structure. Presented, by geographic area, are the forty-nine occupational categories with the greatest employment. A 42-page crosswalk relating BLS codes to OES codes and a 229-page dictionary defining all OES occupation codes are available on request.

ARIZONA

OCCUPATIONAL EMPLOYMENT AND DEMAND

RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH SEPAR	
		1985	1986	1990	1985-86	1985-90	1989-90	1985-90	
20061699	ALL OTHER MANAGERS & OFFICERS	77,500	79,646	94,374	5,042	31,506	6,834	16,917	14,589
30001899	ALL OTHER SALES WORKERS	44,078	45,688	54,175	3,064	17,868	3,800	10,106	7,762
30001802	SALES CLERKS (EXCLUDE CASHIERS)	36,794	37,985	44,915	2,353	14,352	3,075	8,122	6,230
80002899	ALL OTHER LABORERS	31,747	32,410	37,863	1,709	10,922	2,381	6,407	4,515
70020600	JANITORS, PORTERS, & CLEANERS	31,144	32,185	38,125	2,590	15,263	3,278	6,983	8,280
40020200	SECRETARIES	30,721	31,696	37,518	2,739	16,148	3,491	6,810	9,338
40066811	GENERAL CLERKS, OFFICE	28,669	29,558	34,823	2,431	14,339	3,090	6,160	8,180
40066898	ALL OTHER OFFICE CLERICAL WORKERS	25,326	26,115	30,336	2,026	11,651	2,487	5,010	6,641
70041602	WAITERS OR WAITRESSES	25,140	26,117	31,858	2,335	14,205	3,087	6,718	7,488
10203000	ELEMENTARY SCHOOL TEACHERS	21,331	21,947	24,706	1,578	8,494	1,778	3,375	5,119
70041899	ALL OTHER FOOD SERVICE WORKERS	21,232	21,985	26,137	1,758	10,287	2,210	4,905	5,382
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	19,722	20,474	25,072	1,623	10,151	2,210	5,350	4,801
40060800	CASHIERS	18,862	19,567	23,255	1,654	9,558	2,048	4,393	5,165
61080430	ELECTRICAL & ELECTRONIC ASSEMBLERS--B	17,423	17,935	21,724	1,311	8,663	1,906	4,301	4,362
10100801	NURSES, PROFESSIONAL	17,348	18,138	21,547	1,608	8,686	1,834	4,199	4,488
20061612	MANAGERS, STORE	15,715	16,269	19,170	1,107	6,429	1,365	3,455	2,974
62002201	TRUCK DRIVERS	15,335	15,784	18,687	785	4,867	1,051	3,381	1,487
63000000	ALL OTHER SEMISKILLED WORKERS	14,370	14,729	17,294	799	5,101	1,109	2,935	2,166
50040003	SUPERVISORS, NONWORKING	13,082	13,427	15,751	740	4,590	991	2,677	1,913
10243899	ALL OTHER PROFESSIONAL WORKERS	11,538	11,914	14,229	787	4,894	1,058	2,692	2,202
40060601	ACCOUNTING CLERKS	11,391	11,757	13,906	926	5,496	1,185	2,526	2,969
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	11,266	11,607	13,604	1,058	6,184	1,332	2,339	3,845
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	10,689	10,998	12,814	558	3,412	729	2,127	1,285
40060603	BOOKKEEPERS, HAND	10,650	10,988	13,118	871	5,257	1,141	2,473	2,784
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	10,577	10,946	13,061	670	4,086	876	2,493	1,593
62000800	DELIVERY & ROUTE WORKERS	10,553	10,990	13,155	623	3,588	754	2,614	974
70061010	PSYCHIATRIC AIDES	9,907	10,382	12,357	1,008	5,372	1,131	2,450	2,922
10202002	COLLEGE TEACHERS	9,811	10,095	11,334	523	2,797	580	1,523	1,274
50081001	AUTOMOTIVE MECHANICS	9,745	10,088	11,688	557	3,021	629	1,971	1,049
10205000	SECONDARY SCHOOL TEACHERS	9,576	9,852	11,090	583	3,140	654	1,514	1,626
10206099	ALL OTHER TEACHERS	9,466	9,774	11,255	811	4,485	947	1,789	2,695
80002823	HELPERS, TRADES	9,430	9,501	11,205	389	3,158	722	1,803	1,355
70100601	GUARDS & DOORKEEPERS	8,948	9,218	11,124	407	2,868	626	2,176	692
10020800	ELECTRICAL ENGINEERS	8,820	9,066	10,922	376	2,797	614	2,103	695
50020201	CARPENTERS	8,543	8,485	10,038	325	2,882	684	1,495	1,387
10240201	ACCOUNTANTS & AUDITORS	8,537	8,837	10,562	625	3,721	799	2,034	1,686
10080803	ELECTRICAL & ELECTRONIC TECHNICIANS	8,114	8,365	10,063	368	2,575	560	1,949	625
80002003	STOCK CLERKS, SALES FLOOR	7,993	8,307	9,914	437	2,587	546	1,921	666
70040803	COOKS, RESTAURANT	7,808	8,106	9,890	592	3,698	802	2,082	1,616
50021001	ELECTRICIANS	7,624	7,677	8,987	265	2,320	531	1,368	952
50144899	ALL OTHER SKILLED CRAFT WORKERS	6,906	7,070	8,255	341	2,190	475	1,367	822
10081898	ALL OTHER ENGINEERING TECHNICIANS	6,834	6,978	7,917	329	2,026	434	1,083	944
70040600	WAITERS' ASSISTANTS	6,727	6,980	8,516	347	2,300	496	1,789	512
70200099	ALL OTHER SERVICE WORKERS	6,513	6,723	8,019	534	3,251	705	1,505	1,746
40061200	CLERICAL SUPERVISORS, OFFICE OR PLANT (EXC OFC MGR	6,157	6,369	7,527	298	2,367	505	1,370	997
40060203	TELLERS	6,083	6,295	7,531	540	3,243	702	1,447	1,796
50021807	HEAVY EQUIPMENT OPERATORS	6,000	6,096	6,994	267	1,766	385	1,097	669
40064802	RECEPTIONISTS	5,638	5,893	7,096	620	3,446	738	1,459	1,987

APACHE
OCCUPATIONAL EMPLOYMENT AND DEMAND
RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1985	1986	1990	1985-86	1985-90	1989-90	1985-90	
20061699	ALL OTHER MANAGERS & OFFICERS	753	762	876	42	281	61	143	138
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	666	596	445	24	124	23	45	78
10203000	ELEMENTARY SCHOOL TEACHERS	665	678	748	43	240	50	83	157
10081898	ALL OTHER ENGINEERING TECHNICIANS	560	561	575	16	89	18	15	74
40066898	ALL OTHER OFFICE CLERICAL WORKERS	474	483	547	30	184	40	74	110
40020200	SECRETARIES	405	412	473	31	191	42	71	120
10243899	ALL OTHER PROFESSIONAL WORKERS	404	411	480	22	151	33	77	74
70020600	JANITORS, PORTERS, & CLEANERS	369	376	422	25	145	31	53	92
63000000	ALL OTHER SEMISKILLED WORKERS	362	371	443	19	136	30	81	55
40066811	GENERAL CLERKS, OFFICE	344	351	413	26	166	37	69	97
10201000	ADULT EDUCATION TEACHERS	341	342	356	10	62	13	15	47
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	326	333	399	14	113	25	73	39
30001802	SALES CLERKS (EXCLUDE CASHIERS)	284	294	353	19	117	25	69	48
50021807	HEAVY EQUIPMENT OPERATORS	243	216	155	6	32	6	10	21
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	242	245	279	19	118	26	38	81
10243405	COMMUNITY ORGANIZATION WORKERS	226	232	284	15	111	25	57	54
40060800	CASHIERS	209	215	252	17	100	21	43	57
62002201	TRUCK DRIVERS	209	203	202	6	38	8	20	18
70041899	ALL OTHER FOOD SERVICE WORKERS	199	203	225	13	74	16	26	48
70040804	COOKS, INSTITUTIONAL	197	200	225	11	67	14	28	39
10206099	ALL OTHER TEACHERS	187	191	228	14	92	20	41	51
80002823	HELPERS, TRADES	164	161	173	9	56	12	34	23
62000401	BUS DRIVERS	162	165	185	8	50	11	23	27
50040003	SUPERVISORS, NONWORKING	161	165	198	9	61	13	37	24
10081899	ALL OTHER SCIENCE TECHNICIANS	147	147	153	4	26	5	6	19
50021001	ELECTRICIANS	136	135	160	6	45	11	29	17
50081001	AUTOMOTIVE MECHANICS	134	128	124	5	31	7	18	13
10100801	NURSES, PROFESSIONAL	132	135	151	9	52	11	19	33
70061010	NURSE'S AIDES AND ORDERLIES	128	131	147	10	55	12	19	36
10243401	CASEWORKERS	127	130	156	8	59	13	29	30
40060601	ACCOUNTING CLERKS	119	119	133	8	52	11	22	30
70083000	SOCIAL SERVICE AIDES	112	115	140	7	54	12	28	27
10202002	COLLEGE TEACHERS	111	113	125	5	28	6	14	15
61080430	ELECTRICAL & ELECTRONIC ASSEMBLERS--B	106	110	131	9	52	11	26	27
50144899	ALL OTHER SKILLED CRAFT WORKERS	105	102	109	5	33	7	21	12
10205000	SECONDARY SCHOOL TEACHERS	101	103	113	5	29	6	13	17
50081807	MAINTENANCE MECHANICS	101	103	123	5	34	7	22	12
70041602	WAITERS OR WAITRESSES	97	101	120	9	51	11	23	29
70200099	ALL OTHER SERVICE WORKERS	96	98	119	7	49	11	24	26
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	89	90	102	5	33	7	20	13
20061612	MANAGERS, STORE	86	89	106	6	37	8	20	16
80000626	HIGHWAY MAINTENANCE WORKERS	75	77	87	3	23	5	12	11
10240201	ACCOUNTANTS & AUDITORS	74	73	81	4	28	6	15	14
70100601	GUARDS & DOORKEEPERS	72	74	86	3	20	4	14	5
40062602	PERSONNEL CLERKS	71	71	80	6	37	8	13	25
40064000	PAYROLL &/OR TIMEKEEPING CLERKS	69	62	49	4	19	4	5	13
80000609	PIPELAYERS	67	56	28	2	7	1	0	7
40060603	BOOKKEEPERS, HAND	66	68	77	5	28	6	11	17

COCHISE
OCCUPATIONAL EMPLOYMENT AND DEMAND
RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1985	1986	1990	1985-86	1985-90	1989-90	1985-90	
20061699	ALL OTHER MANAGERS & OFFICERS	1,471	1,499	1,699	82	498	107	227	270
30001802	SALES CLERKS (EXCLUDE CASHIERS)	737	764	917	50	306	66	180	126
40066811	GENERAL CLERKS, OFFICE	646	659	741	48	275	59	95	180
10203000	ELEMENTARY SCHOOL TEACHERS	597	610	672	39	215	45	75	140
40020200	SECRETARIES	555	563	632	41	241	52	77	164
70020600	JANITORS, PORTERS, & CLEANERS	509	525	607	41	230	49	98	132
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	485	488	511	34	182	38	26	157
40066898	ALL OTHER OFFICE CLERICAL WORKERS	464	471	511	29	163	34	47	116
70041602	WAITERS OR WAITRESSES	453	475	573	47	256	54	120	135
40060800	CASHIERS	443	457	545	36	223	48	102	121
30001899	ALL OTHER SALES WORKERS	415	430	513	29	170	36	98	72
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	388	394	456	19	124	27	68	56
10205000	SECONDARY SCHOOL TEACHERS	336	343	378	18	99	21	42	57
70041899	ALL OTHER FOOD SERVICE WORKERS	309	322	382	27	150	32	73	78
10020800	ELECTRICAL ENGINEERS	294	296	311	6	39	8	17	22
20061612	MANAGERS, STORE	292	303	359	21	122	26	67	55
10202002	COLLEGE TEACHERS	291	297	328	14	76	16	37	39
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	256	270	330	25	137	29	74	63
10100801	NURSES, PROFESSIONAL	245	256	308	23	127	27	63	64
63000000	ALL OTHER SEMISKILLED WORKERS	242	248	297	14	92	20	55	37
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	238	242	274	10	64	14	36	28
40060603	BOOKKEEPERS, HAND	237	244	291	19	117	25	55	62
40060601	ACCOUNTING CLERKS	236	241	276	16	100	22	40	60
80002003	STOCK CLERKS, SALES FLOOR	225	230	269	9	63	14	45	18
62002201	TRUCK DRIVERS	224	229	270	9	67	15	46	22
10160400	COMPUTER SYSTEMS ANALYSTS	205	206	214	3	19	4	8	11
10081898	ALL OTHER ENGINEERING TECHNICIANS	196	197	203	6	33	7	7	26
50081001	AUTOMOTIVE MECHANICS	183	188	212	9	48	10	29	19
50144899	ALL OTHER SKILLED CRAFT WORKERS	180	185	219	9	57	13	38	19
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	174	178	212	10	64	14	38	26
61080430	ELECTRICAL & ELECTRONIC ASSEMBLERS--B	171	177	212	13	84	18	41	43
70061010	NURSE S AIDES & ORDERLIES	171	178	218	17	98	21	47	51
61085219	SEWING MACHINE OPERATORS, SPEC. EQUIPMENT, GARMENT	170	173	182	8	40	8	12	28
20040800	INSPECTORS, PUBLIC ADMINISTRATION	168	168	177	7	38	8	9	29
70040400	BARTENDERS	165	172	210	13	77	16	44	32
50040003	SUPERVISORS, NONWORKING	159	163	196	9	59	13	36	23
61082605	FUEL PUMP ATTENDANTS, LUBRICATORS	158	162	173	8	38	7	15	23
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	158	166	200	14	75	16	42	33
40066899	ALL OTHER PLANT CLERICAL WORKERS	151	152	165	9	51	11	14	37
40060203	TELLERS	148	153	169	13	64	13	22	42
10206099	ALL OTHER TEACHERS	138	141	159	10	60	13	20	40
70040803	COOKS, RESTAURANT	132	139	166	11	62	13	34	27
80002823	HELPERS, TRADES	129	130	158	7	48	11	29	19
10080803	ELECTRICAL & ELECTRONIC TECHNICIANS	128	131	146	4	27	6	17	10
10240201	ACCOUNTANTS & AUDITORS	127	129	144	7	42	9	17	24
50083299	ALL OTHER MECHANICS & REPAIRERS	127	128	140	4	26	6	14	12
10242401	LIBRARIANS	117	118	125	8	41	9	8	33
62000800	DELIVERY & ROUTE WORKERS	116	121	147	8	42	9	32	11

COCONINO

OCCUPATIONAL EMPLOYMENT AND DEMAND

RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1985	1986	1990	1985-86	1985-90	1989-90	1985-90	
20061699	ALL OTHER MANAGERS & OFFICERS	1,852	1,901	2,257	116	751	164	405	346
70020600	JANITORS, PORTERS, & CLEANERS	1,345	1,385	1,559	109	585	122	213	371
70041602	WAITERS OR WAITRESSES	1,190	1,245	1,473	120	637	134	284	353
30001802	SALES CLERKS (EXCLUDE CASHIERS)	959	995	1,189	66	393	84	230	164
70041899	ALL OTHER FOOD SERVICE WORKERS	921	954	1,115	77	428	91	194	234
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	770	785	937	39	278	62	166	112
40060800	CASHIERS	696	720	853	59	346	75	157	190
40020200	SECRETARIES	649	665	785	53	331	72	135	196
40066898	ALL OTHER OFFICE CLERICAL WORKERS	623	638	764	44	296	65	141	154
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	589	622	758	58	314	66	168	145
10202002	COLLEGE TEACHERS	576	588	649	26	146	31	72	73
10081898	ALL OTHER ENGINEERING TECHNICIANS	572	575	606	18	110	23	34	76
10203000	ELEMENTARY SCHOOL TEACHERS	555	566	624	36	200	42	70	131
40066811	GENERAL CLERKS, OFFICE	544	559	658	44	269	58	114	155
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	541	556	643	28	168	36	103	65
30001899	ALL OTHER SALES WORKERS	490	508	602	34	197	42	112	85
62002201	TRUCK DRIVERS	479	490	573	21	140	31	94	46
10081899	OTHER SCIENCE TECHNICIANS	470	469	478	13	70	15	8	62
10100801	NURSES, PROFESSIONAL	424	444	533	40	219	46	109	110
70040803	COOKS, RESTAURANT	411	429	516	34	191	41	106	85
10206099	ALL OTHER TEACHERS	402	411	499	30	209	47	97	112
10243899	ALL OTHER PROFESSIONAL WORKERS	379	388	460	22	151	33	81	71
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	373	380	450	30	204	45	77	127
20061612	MANAGERS, STORE	360	374	443	26	151	32	82	68
10205000	SECONDARY SCHOOL TEACHERS	327	333	368	17	96	20	41	55
70040600	WAITERS' ASSISTANTS	301	314	367	17	88	18	66	23
10201000	ADULT EDUCATION TEACHERS	286	287	296	9	49	10	10	39
50081001	AUTOMOTIVE MECHANICS	273	281	324	13	80	17	51	29
50040003	SUPERVISORS, NONWORKING	262	269	323	15	99	22	60	39
70200099	ALL OTHER SERVICE WORKERS	258	265	334	19	146	33	76	70
40060601	ACCOUNTING CLERKS	256	262	306	19	117	25	51	66
40060603	BOOKKEEPERS, HAND	250	257	310	20	125	28	60	65
62000401	BUS DRIVERS	248	255	302	15	96	21	54	42
62000800	DELIVERY & ROUTE WORKERS	240	252	309	16	91	19	69	23
70061010	NURSE'S AIDES AND ORDERLIES	229	237	282	20	120	26	53	67
40061603	DESK CLERKS	221	227	247	17	86	18	27	60
80002003	STOCK CLERKS, SALES FLOOR	218	224	267	10	66	14	48	18
61082605	FUEL PUMP ATTENDANTS, LUBRICATORS	211	218	240	13	59	12	28	31
50021807	HEAVY EQUIPMENT OPERATORS	211	217	262	11	75	17	51	24
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	204	213	258	17	96	20	54	42
20061400	MANAGERS, FOOD SERVICE	198	208	254	18	98	21	57	42
10181200	OTHER SOCIAL SCIENTISTS	181	185	235	7	68	16	54	14
63000000	ALL OTHER SEMISKILLED WORKERS	180	184	214	9	60	13	34	26
70040400	BARTENDERS	179	187	222	14	77	16	43	35
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	178	184	218	11	66	14	40	27
70083000	SOCIAL SERVICE AIDES	174	178	224	12	92	21	50	42
80002823	HELPERS, TRADES	173	174	211	8	63	15	38	25
70100601	GUARDS & DOORKEEPERS	170	175	204	8	47	10	34	13

GILA

OCCUPATIONAL EMPLOYMENT AND DEMAND

RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1985	1986	1990	1985-86	1985-90	1989-90	1985-90	
20061699	ALL OTHER MANAGERS & OFFICERS	521	533	632	31	208	46	111	97
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	491	491	549	19	128	29	58	70
10203000	ELEMENTARY SCHOOL TEACHERS	374	381	421	25	137	29	47	90
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	350	369	450	35	187	39	101	86
50040003	SUPERVISORS, NONWORKING	333	336	365	14	79	17	32	47
63000000	ALL OTHER SEMISKILLED WORKERS	318	320	357	14	86	19	39	47
70020600	JANITORS, PORTERS, & CLEANERS	316	327	383	27	152	32	67	85
30001802	SALES CLERKS (EXCLUDE CASHIERS)	285	295	359	19	123	27	74	49
62002201	TRUCK DRIVERS	271	277	312	12	67	14	41	26
70041602	WAITERS OR WAITRESSES	218	229	277	23	124	26	59	65
40066898	ALL OTHER OFFICE CLERICAL WORKERS	201	206	242	14	90	20	41	48
70061010	NURSE'S AIDES & ORDERLIES	194	204	252	20	116	25	58	58
40060800	CASHIERS	192	198	233	16	93	20	41	52
40066811	GENERAL CLERKS, OFFICE	188	191	220	14	85	19	32	53
40020200	SECRETARIES	186	191	227	15	97	21	40	56
50021807	HEAVY EQUIPMENT OPERATORS	182	187	213	8	52	11	31	20
50081001	AUTOMOTIVE MECHANICS	175	179	192	8	36	7	17	18
10100801	NURSES, PROFESSIONAL	174	183	222	17	94	20	48	46
70041899	ALL OTHER FOOD SERVICE WORKERS	171	178	213	15	84	18	42	43
50021001	ELECTRICIANS	134	132	148	4	31	7	15	16
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	124	127	152	11	70	16	28	42
10081899	ALL OTHER SCIENCE TECHNICIANS	118	119	122	4	19	4	4	15
30001899	ALL OTHER SALES WORKERS	116	121	141	8	45	9	24	20
80002823	HELPERS, TRADES	115	115	132	5	33	8	16	17
80002003	STOCK CLERKS, SALES FLOOR	110	113	134	5	33	7	24	9
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	109	112	131	5	35	8	22	13
80000626	HIGHWAY MAINTENANCE WORKERS	102	104	119	5	31	7	17	15
10205000	SECONDARY SCHOOL TEACHERS	100	102	112	5	30	6	13	17
20061612	MANAGERS, STORE	92	95	112	6	37	8	20	17
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	87	92	110	7	41	9	23	18
40060603	BOOKKEEPERS, HAND	85	89	107	8	44	9	21	23
50060400	BOILERMAKERS	85	83	95	3	23	6	10	13
10121010	LICENSED PRACTICAL NURSES	83	88	110	10	52	11	27	26
50023203	PLUMBERS & PIPEFITTERS	83	82	93	3	21	5	10	10
50144899	ALL OTHER SKILLED CRAFT WORKERS	82	84	90	4	18	4	8	10
40060601	ACCOUNTING CLERKS	81	82	96	6	36	8	15	21
61022000	WELDERS & FLAMECUTTERS	77	78	83	3	17	4	6	11
50081807	MAINTENANCE MECHANICS	77	77	84	2	16	4	7	9
61083646	MILL &/OR GRINDER OPERATORS, MINERALS	69	70	78	3	16	3	9	7
50061206	MACHINISTS	66	66	73	2	15	4	7	9
70040803	COOKS, RESTAURANT	63	67	80	6	30	6	16	13
50020201	CARPENTERS	63	62	76	2	24	6	13	10
10240201	ACCOUNTANTS & AUDITORS	62	63	73	4	23	5	11	12
70040804	COOKS, INSTITUTIONAL	58	60	70	4	24	5	12	12
10243899	ALL OTHER PROFESSIONAL WORKERS	55	57	63	3	17	4	7	10
62001001	INDUSTRIAL TRUCK OPERATORS	55	55	63	2	13	3	8	5
70101006	POLICE PATROLMEN/WOMEN	53	54	62	2	12	3	9	4
62000401	BUS DRIVERS	53	54	61	3	17	4	8	9

GRAHAM

OCCUPATIONAL EMPLOYMENT AND DEMAND

RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1985	1988	1990	1985-88	1985-90	1989-90	1985-90	
20061699	ALL OTHER MANAGERS & OFFICERS	253	261	305	17	99	21	52	47
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	232	244	298	23	123	26	66	57
70100607	CORRECTION OFFICERS &/OR JAILERS	226	229	259	16	99	21	34	65
30001802	SALES CLERKS (EXCLUDE CASHIERS)	174	181	215	12	70	15	40	30
40066811	GENERAL CLERKS, OFFICE	138	142	164	12	65	14	26	39
30001899	ALL OTHER SALES WORKERS	128	133	159	9	53	11	31	22
70041899	ALL OTHER FOOD SERVICE WORKERS	123	128	152	10	60	13	29	31
10203000	ELEMENTARY SCHOOL TEACHERS	120	122	135	8	43	9	15	28
40060800	CASHIERS	113	116	139	9	57	12	27	31
70020600	JANITORS, PORTERS, & CLEANERS	110	114	134	9	53	11	24	29
10202002	COLLEGE TEACHERS	109	111	123	5	27	6	14	14
70041602	WAITERS OR WAITRESSES	100	105	124	10	54	11	24	30
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	87	90	106	5	29	6	19	11
40020200	SECRETARIES	85	88	102	7	43	9	17	26
62000800	DELIVERY & ROUTE WORKERS	82	87	105	6	31	6	23	8
70061010	NURSE'S AIDES AND ORDERLIES	73	78	97	8	46	10	24	22
20061612	MANAGERS, STORE	71	74	86	5	29	6	15	13
10100801	NURSES, PROFESSIONAL	71	75	92	7	40	9	21	19
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	64	66	73	5	30	6	9	21
40060603	BOOKKEEPERS, HAND	62	65	78	6	32	7	16	16
50081001	AUTOMOTIVE MECHANICS	62	64	73	3	18	4	11	7
80002003	STOCK CLERKS, SALES FLOOR	61	63	74	3	18	4	13	5
10205000	SECONDARY SCHOOL TEACHERS	61	62	69	3	18	4	8	10
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	56	59	72	5	28	6	16	12
40066898	ALL OTHER OFFICE CLERICAL WORKERS	56	58	64	4	21	4	8	13
50021807	HEAVY EQUIPMENT OPERATORS	51	53	67	3	22	5	16	6
10243401	CASEWORKERS	48	49	56	3	19	4	8	11
70040803	COOKS, RESTAURANT	47	49	58	4	21	4	11	10
61060804	BAGGERS	47	48	57	2	14	3	10	4
80000626	HIGHWAY MAINTENANCE WORKERS	41	42	48	2	13	3	7	6
70101006	POLICE PATROLMEN/WOMEN	40	40	46	1	9	2	6	3
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	37	38	44	2	12	3	7	5
80001400	GARDENERS & GROUNDSKEEPERS	35	35	40	2	14	3	5	9
62002201	TRUCK DRIVERS	34	35	44	2	14	3	10	3
50040003	SUPERVISORS, NONWORKING	34	35	42	2	13	3	8	5
40060203	TELLERS	33	35	39	3	15	3	5	10
20061400	MANAGERS, FOOD SERVICE	33	35	43	3	17	3	10	7
80002823	HELPERS, TRADES	32	32	38	1	11	3	6	4
61082605	FUEL PUMP ATTENDANTS, LUBRICATORS	30	31	34	2	8	2	4	4
10081899	ALL OTHER SCIENCE TECHNICIANS	26	26	26	1	4	1	0	4
40060601	ACCOUNTING CLERKS	26	26	30	2	11	2	5	7
50020201	CARPENTERS	26	25	32	1	11	3	7	4
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	24	25	29	2	8	2	5	4
10121010	LICENSED PRACTICAL NURSES	21	22	27	2	12	3	6	6
70040804	COOKS, INSTITUTIONAL	21	21	25	1	8	2	4	4
20040800	INSPECTORS, PUBLIC ADMINISTRATION	20	21	24	1	7	2	3	4
40064802	RECEPTIONISTS	19	20	25	2	13	3	6	7
10081816	CIVIL ENGINEERING TECHNICIANS	18	19	21	1	6	1	3	3

GREENLEE

OCCUPATIONAL EMPLOYMENT AND DEMAND

RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH SEPAR	
		1985	1986	1990	1985-86	1985-90	1989-90	1985-90	
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	446	456	471	22	88	17	25	63
80002823	HELPERS, TRADES	266	269	282	12	54	11	16	38
50040003	SUPERVISORS, NONWORKING	226	230	238	11	44	9	13	32
20061699	ALL OTHER MANAGERS & OFFICERS	103	105	120	6	36	8	17	19
50144899	ALL OTHER SKILLED CRAFT WORKERS	100	101	107	6	29	6	7	23
50021807	HEAVY EQUIPMENT OPERATORS	90	92	98	4	17	3	8	10
50021001	ELECTRICIANS	88	90	93	4	15	3	4	11
10203000	ELEMENTARY SCHOOL TEACHERS	82	84	92	5	29	6	10	19
70020600	JANITORS, PORTERS, & CLEANERS	80	82	91	5	30	6	10	19
62002201	TRUCK DRIVERS	72	74	77	3	11	2	4	7
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	72	73	77	3	13	3	5	8
40020200	SECRETARIES	72	74	79	6	28	6	7	21
63000000	ALL OTHER SEMISKILLED WORKERS	71	69	79	2	19	5	8	10
30001802	SALES CLERKS (EXCLUDE CASHIERS)	64	66	80	4	27	6	16	11
40062601	FILE CLERKS	58	60	62	5	24	5	4	20
10205000	SECONDARY SCHOOL TEACHERS	53	55	60	3	16	3	7	9
50083299	ALL OTHER MECHANICS & REPAIRERS	47	48	50	2	8	1	3	5
61022000	WELDERS & FLAMECUTTERS	44	45	46	2	8	2	2	6
61083646	MILL &/OR GRINDER OPERATORS, MINERALS	42	43	44	2	6	1	2	4
70101006	POLICE PATROLMEN/WOMEN	41	42	48	1	10	2	7	3
70041899	ALL OTHER FOOD SERVICE WORKERS	40	41	48	4	20	4	9	11
70041602	WAITERS OR WAITRESSES	38	40	48	3	21	5	10	11
61083622	LOADING MACHINE OPERATORS	37	38	39	2	7	1	2	5
50140801	CRANE, DERRICK, & HOIST OPERATORS	35	35	38	1	7	1	3	4
50023203	PLUMBERS &/OR PIPEFITTERS	35	35	40	1	9	2	5	4
50022200	PAINTERS, CONSTRUCTION, MAINTENANCE	30	31	32	2	6	1	1	5
50020201	CARPENTERS	27	27	28	1	6	1	1	4
80001020	CONVEYOR OPERATORS	26	27	28	1	5	1	1	4
50081805	MINE MACHINERY MECHANICS	25	26	26	1	4	1	1	3
80002003	STOCK CLERKS, SALES FLOOR	25	26	32	1	9	2	7	2
80002819	FURNACE OPERATOR HELPERS OR HEATER HELPERS	24	23	27	1	6	2	3	3
50061206	MACHINISTS	22	23	24	1	4	1	1	3
50081001	AUTOMOTIVE MECHANICS	22	23	25	1	4	1	2	2
50061600	MILLWRIGHTS	22	23	23	1	5	1	1	4
80000626	HIGHWAY MAINTENANCE WORKERS	21	22	25	1	7	1	3	3
50081807	MAINTENANCE MECHANICS	21	21	22	1	4	1	1	2
61082605	FUEL PUMP ATTENDANTS, LUBRICATORS	20	21	23	1	5	1	2	3
40066898	ALL OTHER OFFICE CLERICAL WORKERS	19	20	22	1	7	2	3	5
40060800	CASHIERS	19	20	24	1	10	2	4	5
10206099	ALL OTHER TEACHERS	19	19	21	1	8	2	2	5
40060203	TELLERS	19	19	21	2	8	2	3	5
20061612	MANAGERS, STORE	18	18	21	1	7	2	4	3
70040803	COOKS, RESTAURANT	15	16	19	1	7	1	4	3
70100601	GUARDS & DOORKEEPERS	14	15	15	1	2	0	1	1
40066811	GENERAL CLERKS, OFFICE	14	15	17	1	7	1	3	4
50083221	INSTRUMENT REPAIRERS	14	14	17	1	5	1	3	2
10040800	CHEMISTS	13	13	14	1	2	0	1	2
50081803	ENGINEERING EQUIPMENT MECHANICS	13	13	14	1	2	0	1	1

MARICOPA

OCCUPATIONAL EMPLOYMENT AND DEMAND

RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1985	1988	1990	1985-86	1985-90	1989-90	1985-90	
20061699	ALL OTHER MANAGERS & OFFICERS	52,653	54,117	64,340	3,450	21,633	4,701	11,704	9,929
30001899	ALL OTHER SALES WORKERS	33,301	34,494	41,203	2,276	13,712	2,936	7,905	5,807
30001802	SALES CLERKS (EXCLUDE CASHIERS)	24,876	25,629	30,507	1,539	9,845	2,130	5,631	4,214
40020200	SECRETARIES	20,747	21,455	25,632	1,903	11,232	2,432	4,894	6,338
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	19,608	20,086	23,840	1,083	7,028	1,540	4,237	2,791
70020600	JANITORS, PORTERS, & CLEANERS	19,168	19,786	23,787	1,568	9,698	2,107	4,620	5,078
40066811	GENERAL CLERKS, OFFICE	19,010	19,636	23,364	1,647	9,807	2,120	4,357	5,450
40066898	ALL OTHER OFFICE CLERICAL WORKERS	16,848	17,427	20,425	1,413	8,078	1,724	3,577	4,501
70041602	WAITERS OR WAITRESSES	15,610	16,155	19,815	1,388	8,849	1,941	4,205	4,644
61080430	ELECTRICAL & ELECTRONIC ASSEMBLERS--B	14,983	15,383	18,638	1,086	7,398	1,636	3,655	3,743
70041899	ALL OTHER FOOD SERVICE WORKERS	13,163	13,615	16,336	1,077	6,502	1,408	3,173	3,329
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	12,344	12,762	15,694	962	6,349	1,396	3,350	2,999
10203000	ELEMENTARY SCHOOL TEACHERS	12,261	12,686	14,583	976	5,290	1,112	2,322	2,968
40060800	CASHIERS	11,453	11,879	14,197	1,002	5,885	1,266	2,744	3,141
10100801	NURSES, PROFESSIONAL	10,833	11,376	13,723	1,052	5,718	1,210	2,890	2,827
20061612	MANAGERS, STORE	10,594	10,944	12,979	723	4,391	942	2,385	2,006
62002201	TRUCK DRIVERS	10,328	10,673	12,830	571	3,512	758	2,502	1,010
63000000	ALL OTHER SEMISKILLED WORKERS	9,525	9,754	11,411	519	3,330	724	1,891	1,439
10243899	COMMERCIAL ARTISTS	8,027	8,316	9,996	575	3,512	757	1,970	1,542
40060601	ACCOUNTING CLERKS	8,000	8,271	9,866	663	3,962	856	1,868	2,094
50040003	SUPERVISORS, NONWORKING	7,926	8,127	9,608	440	2,844	619	1,683	1,161
62000800	DELIVERY & ROUTE WORKERS	7,338	7,641	9,200	429	2,541	537	1,862	679
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	7,309	7,568	9,035	724	4,246	917	1,726	2,520
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	7,129	7,369	8,836	441	2,782	601	1,708	1,075
40060603	BOOKKEEPERS, HAND	6,884	7,098	8,520	560	3,442	750	1,640	1,802
10020800	ELECTRICAL ENGINEERS	6,833	7,001	8,362	269	2,064	455	1,529	535
70100601	GUARDS & DOORKEEPERS	6,728	6,912	8,405	288	2,198	486	1,678	520
10080803	ELECTRICAL & ELECTRONIC TECHNICIANS	6,334	6,519	7,881	275	2,034	446	1,547	488
50081001	AUTOMOTIVE MECHANICS	6,140	6,382	7,479	373	2,005	417	1,339	666
10240201	ACCOUNTANTS & AUDITORS	6,121	6,340	7,587	452	2,679	575	1,469	1,210
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	5,809	5,985	7,035	312	1,928	413	1,227	701
50020201	CARPENTERS	5,743	5,676	6,635	213	1,817	436	892	925
70061010	NURSE'S AIDES AND ORDERLIES	5,714	6,026	7,273	619	3,262	686	1,559	1,702
10205000	SECONDARY SCHOOL TEACHERS	5,490	5,680	6,529	367	1,986	415	1,040	946
10202002	COLLEGE TEACHERS	5,486	5,676	6,525	327	1,775	370	1,039	736
80002823	HELPERS, TRADES	5,370	5,400	6,547	207	1,957	456	1,178	779
10206099	ALL OTHER TEACHERS	5,302	5,505	6,415	486	2,642	557	1,113	1,529
50021001	ELECTRICIANS	5,182	5,209	6,190	163	1,657	384	1,007	650
80002003	STOCK CLERKS, SALES FLOOR	4,809	4,999	6,012	263	1,605	341	1,203	402
70040600	WAITERS' ASSISTANTS	4,677	4,839	5,938	227	1,617	353	1,261	356
70040803	COOKS, RESTAURANT	4,571	4,726	5,802	327	2,176	477	1,231	945
40061200	CLERICAL SUPERVISORS, OFFICE OR PLANT (EXC OFC MGR	4,404	4,568	5,447	297	1,760	376	1,044	717
70200099	ALL OTHER SERVICE WORKERS	4,370	4,511	5,402	361	2,207	479	1,032	1,175
40060203	TELLERS	3,842	3,997	4,828	362	2,129	459	986	1,143
50144899	ALL OTHER SKILLED CRAFT WORKERS	3,840	3,928	4,606	182	1,220	267	766	454
40064802	RECEPTIONISTS	3,788	3,962	4,774	419	2,321	497	985	1,336
40063200	MAIL CARRIERS, POSTAL SERVICE	3,735	3,778	4,162	124	847	183	427	420
20061400	MANAGERS, FOOD SERVICE	3,643	3,765	4,630	260	1,742	383	987	755

MOHAVE
OCCUPATIONAL EMPLOYMENT AND DEMAND
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BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1984	1985	1989	1984-85	1984-89	1988-89	1984-89	
20061699	ALL OTHER MANAGERS & OFFICERS	913	933	1,112	55	371	82	200	171
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	601	633	774	59	321	68	173	148
30001802	SALES CLERKS (EXCLUDE CASHIERS)	558	578	686	38	223	47	128	95
70020600	JANITORS, PORTERS, & CLEANERS	556	573	650	47	254	53	94	160
70041602	WAITERS OR WAITRESSES	488	510	605	49	262	55	117	145
40066811	GENERAL CLERKS, OFFICE	427	439	516	35	210	45	89	121
40060800	CASHIERS	399	412	484	34	194	41	85	108
30001899	ALL OTHER SALES WORKERS	383	398	472	27	154	33	88	66
10203000	ELEMENTARY SCHOOL TEACHERS	368	375	414	24	133	28	46	87
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	348	356	425	19	132	29	77	54
70041899	ALL OTHER FOOD SERVICE WORKERS	326	340	403	29	157	33	77	80
63000000	ALL OTHER SEMISKILLED WORKERS	323	333	458	19	186	43	135	51
40020200	SECRETARIES	318	326	384	26	163	36	67	96
62002201	TRUCK DRIVERS	278	287	351	15	100	22	73	27
20061612	MANAGERS, STORE	247	256	299	18	98	21	52	47
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	209	215	249	11	65	14	40	25
40066898	ALL OTHER OFFICE CLERICAL WORKERS	203	208	236	14	81	17	33	49
61085220	SEWING MACHINE OPERATORS, REG. EQUIPMENT, GARMENT	190	193	205	9	46	9	15	32
50081001	AUTOMOTIVE MECHANICS	184	189	217	9	53	11	34	20
10081898	ALL OTHER ENGINEERING TECHNICIANS	171	172	207	6	61	14	37	24
10205000	SECONDARY SCHOOL TEACHERS	170	173	191	9	51	11	21	29
50040003	SUPERVISORS, NONWORKING	163	168	211	9	72	16	48	25
80002003	STOCK CLERKS, SALES FLOOR	161	166	195	7	48	10	35	13
10100801	NURSES, PROFESSIONAL	159	168	207	17	90	19	48	42
70040803	COOKS, RESTAURANT	152	159	189	13	68	14	36	31
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	149	155	192	10	65	14	42	23
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	142	146	171	13	77	17	29	48
50021807	HEAVY EQUIPMENT OPERATORS	141	144	174	7	49	11	33	16
61082605	FUEL PUMP ATTENDANTS, LUBRICATORS	140	145	161	9	42	8	21	21
40060603	BOOKKEEPERS, HAND	131	134	158	10	61	13	27	34
70101006	POLICE PATROLMEN/WOMEN	129	131	150	4	30	7	21	9
62000800	DELIVERY & ROUTE WORKERS	126	131	158	8	44	9	33	12
10243899	ALL OTHER PROFESSIONAL WORKERS	124	128	154	8	54	12	30	23
40061603	DESK CLERKS	122	126	137	10	48	10	15	33
70040600	WAITERS' ASSISTANTS	122	127	149	7	36	7	27	9
40060601	ACCOUNTING CLERKS	120	123	146	9	58	13	27	31
40060203	TELLERS	113	117	129	10	49	10	17	32
50020201	CARPENTERS	105	104	134	4	47	11	29	17
70040400	BARTENDERS	102	106	126	8	44	9	24	20
70061010	NURSE'S AIDES AND ORDERLIES	94	99	123	10	57	12	29	28
80001400	GARDENERS & GROUNDSKEEPERS	92	94	107	7	38	8	15	23
61021402	MACHINE TOOL OPERATORS, COMBINATION	88	92	145	6	74	18	57	17
70100601	GUARDS & DOORKEEPERS	87	89	105	4	25	5	18	7
20061400	MANAGERS, FOOD SERVICE	83	87	107	8	41	9	24	17
10121010	LICENSED PRACTICAL NURSES	80	85	105	9	50	11	25	25
10120401	DENTAL ASSISTANTS	79	84	105	10	56	12	26	30
10240201	ACCOUNTANTS & AUDITORS	77	79	94	5	32	7	17	15
50081807	MAINTENANCE MECHANICS	77	80	95	4	27	6	18	9

NAVAJO
OCCUPATIONAL EMPLOYMENT AND DEMAND
RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1985	1986	1990	1985-86	1985-90	1989-90	1985-90	
20061699	ALL OTHER MANAGERS & OFFICERS	841	863	1,041	53	358	79	200	159
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	822	847	1,049	48	350	78	227	124
40066898	ALL OTHER OFFICE CLERICAL WORKERS	691	707	846	49	333	74	156	178
10081898	ALL OTHER ENGINEERING TECHNICIANS	565	566	580	17	90	19	15	75
70020600	JANITORS, PORTERS, & CLEANERS	525	539	623	40	239	51	98	141
30001802	SALES CLERKS (EXCLUDE CASHIERS)	516	533	644	34	216	47	128	88
63000000	ALL OTHER SEMISKILLED WORKERS	474	486	616	26	214	48	142	72
10203000	ELEMENTARY SCHOOL TEACHERS	432	441	486	28	156	33	54	101
10201000	ADULT EDUCATION TEACHERS	422	423	451	13	88	19	30	58
50021807	HEAVY EQUIPMENT OPERATORS	410	428	525	27	163	35	115	48
70041602	WAITERS OR WAITRESSES	402	420	511	40	229	49	109	120
40060800	CASHIERS	349	360	427	29	173	37	78	95
70041899	ALL OTHER FOOD SERVICE WORKERS	342	354	418	29	163	35	76	87
40020200	SECRETARIES	339	346	409	27	172	38	70	102
62002201	TRUCK DRIVERS	325	331	389	14	96	21	64	31
50040003	SUPERVISORS, NONWORKING	315	328	405	21	137	30	90	47
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	302	308	366	13	100	22	64	36
40066811	GENERAL CLERKS, OFFICE	281	290	345	24	144	31	64	80
10243899	ALL OTHER PROFESSIONAL WORKERS	268	274	341	15	124	28	74	50
10205000	SECONDARY SCHOOL TEACHERS	261	266	293	14	76	16	33	44
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	237	250	305	23	127	27	68	58
80002831	FOREST CONSERVATION WORKERS	232	232	234	4	22	4	2	20
70040804	COOKS, INSTITUTIONAL	221	224	257	12	80	18	36	44
20061612	MANAGERS, STORE	218	225	264	15	88	19	47	41
61082605	FUEL PUMP ATTENDANTS, LUBRICATORS	206	212	234	13	58	12	28	30
30001899	ALL OTHER SALES WORKERS	201	209	250	14	84	18	49	34
10100801	NURSES, PROFESSIONAL	194	200	229	15	84	18	35	49
80002823	HELPERS, TRADES	185	191	240	11	82	18	54	28
10081899	ALL OTHER SCIENCE TECHNICIANS	166	167	176	5	32	7	10	22
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	163	165	191	13	82	18	28	55
70040803	COOKS, RESTAURANT	162	169	205	13	77	16	43	34
50081001	AUTOMOTIVE MECHANICS	146	151	175	8	44	9	28	16
70200099	ALL OTHER SERVICE WORKERS	145	149	189	11	83	19	43	39
50144899	ALL OTHER SKILLED CRAFT WORKERS	144	148	184	8	59	13	40	19
80002003	STOCK CLERKS, SALES FLOOR	140	144	171	6	43	9	31	12
50021001	ELECTRICIANS	139	144	181	9	61	13	43	18
70061010	NURSE'S AIDES AND ORDERLIES	136	139	157	11	60	13	22	39
61022000	WELDERS & FLAMECUTTERS	132	139	176	11	65	14	44	21
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	125	131	162	11	63	14	37	26
70083000	SOCIAL SERVICE AIDES	119	122	156	8	66	15	38	29
10206099	ALL OTHER TEACHERS	119	121	146	9	61	14	28	34
40060601	ACCOUNTING CLERKS	112	116	140	9	58	13	28	29
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	108	113	139	8	47	10	30	17
40060603	BOOKKEEPERS, HAND	108	111	130	9	51	11	23	28
10243401	CASEWORKERS	105	107	132	7	52	12	27	25
70100601	GUARDS & DOORKEEPERS	103	109	135	7	40	9	32	8
50020201	CARPENTERS	100	99	128	4	45	11	28	17
50081807	MAINTENANCE MECHANICS	92	94	117	5	37	8	26	11

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OCCUPATIONAL EMPLOYMENT AND DEMAND

RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1985	1986	1990	1985-86	1985-90	1989-90	1985-90	
20061699	ALL OTHER MANAGERS & OFFICERS	14,285	14,721	17,311	950	5,722	1,227	3,032	2,690
30001899	ALL OTHER SALES WORKERS	7,513	7,807	8,933	558	2,814	578	1,427	1,387
70020600	JANITORS, PORTERS, & CLEANERS	6,232	6,481	7,563	558	2,990	628	1,332	1,658
40020200	SECRETARIES	5,914	6,092	7,040	511	2,908	621	1,127	1,781
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	5,763	5,896	6,749	298	1,812	388	1,005	806
30001802	SALES CLERKS	5,751	5,969	6,730	401	1,944	394	981	963
40066811	GENERAL CLERKS, OFFICE	5,275	5,426	6,229	435	2,446	520	957	1,489
70041602	WAITERS OR WAITRESSES	4,835	5,044	6,145	470	2,755	594	1,311	1,444
40066898	ALL OTHER OFFICE CLERICAL WORKERS	4,517	4,637	5,233	340	1,877	396	716	1,161
10100801	NURSES, PROFESSIONAL	4,224	4,367	4,966	343	1,809	378	742	1,067
70041899	ALL OTHER FOOD SERVICE WORKERS	4,112	4,259	4,965	341	1,899	402	853	1,046
10203000	ELEMENTARY SCHOOL TEACHERS	3,986	4,075	4,402	271	1,364	280	416	948
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	3,913	4,060	4,921	320	1,957	424	1,008	949
40060800	CASHIERS	3,200	3,344	3,900	305	1,577	329	701	876
10202002	COLLEGE TEACHERS	2,785	2,847	3,075	127	630	128	291	339
20061612	MANAGERS, STORE	2,677	2,793	3,201	211	1,030	210	525	505
10206099	ALL OTHER TEACHERS	2,611	2,683	2,986	211	1,109	230	375	733
50040003	SUPERVISORS, NONWORKING	2,556	2,635	3,044	155	868	183	495	373
70061010	NURSE'S AIDES AND ORDERLIES	2,397	2,477	2,821	211	1,113	233	424	689
80002823	HELPERS, TRADES	2,179	2,206	2,455	92	585	127	278	306
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	2,102	2,164	2,461	111	611	128	360	251
40060603	BOOKKEEPERS, HAND	2,095	2,168	2,547	175	999	213	453	546
61080430	ELECTRICAL & ELECTRONIC ASSEMBLERS--B	2,068	2,167	2,623	194	1,081	230	556	525
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	1,994	2,075	2,436	136	742	155	442	300
62002201	TRUCK DRIVERS	1,988	2,020	2,267	74	468	102	281	187
62000800	DELIVERY & ROUTE WORKERS	1,882	1,949	2,259	104	559	116	388	171
40060601	ACCOUNTING CLERKS	1,797	1,858	2,153	148	823	174	357	466
10205000	SECONDARY SCHOOL TEACHERS	1,785	1,825	1,972	96	478	97	186	291
50081001	AUTOMOTIVE MECHANICS	1,726	1,784	2,037	94	496	103	312	185
10243899	ALL OTHER PROFESSIONAL WORKERS	1,692	1,740	2,038	109	669	144	346	322
63000000	ALL OTHER SEMISKILLED WORKERS	1,688	1,738	1,999	102	567	120	317	250
10202003	GRADUATE ASSISTANTS	1,661	1,698	1,834	84	418	85	173	244
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	1,638	1,682	1,902	149	815	172	264	551
50144899	ALL OTHER SKILLED CRAFT WORKERS	1,632	1,680	1,933	88	495	105	301	194
70040803	COOKS, RESTAURANT	1,618	1,687	2,057	130	775	166	439	336
50020201	CARPENTERS	1,610	1,624	1,907	65	561	127	297	264
10081898	ALL OTHER ENGINEERING TECHNICIANS	1,536	1,588	1,864	94	546	116	328	217
10020800	ELECTRICAL ENGINEERS	1,528	1,598	2,043	93	640	139	515	125
10101400	PHYSICIANS, MEDICAL & OSTEOPATHIC	1,526	1,572	1,771	104	539	111	245	294
10240201	ACCOUNTANTS & AUDITORS	1,498	1,559	1,861	116	660	140	362	297
80002003	STOCK CLERKS, SALES FLOOR	1,428	1,503	1,762	97	454	91	334	119
70200099	ALL OTHER SERVICE WORKERS	1,349	1,397	1,614	114	623	131	265	358
70100601	GUARDS & DOORKEEPERS	1,346	1,401	1,652	74	410	85	306	104
10080803	ELECTRICAL & ELECTRONIC TECHNICIANS	1,275	1,329	1,581	73	404	84	307	98
50021001	ELECTRICIANS	1,224	1,243	1,375	50	303	65	152	151
50021807	HEAVY EQUIPMENT OPERATORS	1,222	1,243	1,424	47	338	75	202	136
70040600	WAITERS' ASSISTANTS	1,194	1,247	1,516	70	414	87	322	91
10121010	LICENSED PRACTICAL NURSES	1,181	1,224	1,406	107	572	120	225	347

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OCCUPATIONAL EMPLOYMENT AND DEMAND

RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1985	1986	1990	1985-88	1985-90	1989-90	1985-90	
70100607	CORRECTION OFFICERS &/OR JAILERS	1,130	1,148	1,309	80	504	109	179	325
20061699	ALL OTHER MANAGERS & OFFICERS	1,128	1,158	1,372	71	455	99	244	211
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	1,017	1,039	1,154	54	283	59	137	146
10203000	ELEMENTARY SCHOOL TEACHERS	677	690	762	44	244	51	85	160
61080601	BLASTERS, MINING & QUARRYING	636	650	663	23	68	11	27	41
63000000	ALL OTHER SEMISKILLED WORKERS	601	621	708	38	196	41	106	89
70081601	CHILD CARE WORKERS	587	597	685	48	302	65	98	204
40060800	CASHIERS	505	521	615	41	248	54	110	137
70020600	JANITORS, PORTERS, & CLEANERS	477	491	567	37	211	45	91	120
30001802	SALES CLERKS (EXCLUDE CASHIERS)	476	494	589	33	194	41	113	81
40020200	SECRETARIES	451	462	547	37	233	51	97	136
40066811	GENERAL CLERKS, OFFICE	424	434	495	33	190	41	71	119
40066898	ALL OTHER OFFICE CLERICAL WORKERS	414	424	487	30	176	38	73	102
50040003	SUPERVISORS, NONWORKING	380	388	424	20	98	20	44	54
70041602	WAITERS OR WAITRESSES	368	386	465	38	206	44	96	110
10206099	ALL OTHER TEACHERS	366	373	416	27	154	33	51	103
80002823	HELPERS, TRADES	354	361	401	19	99	21	48	51
70041899	ALL OTHER FOOD SERVICE WORKERS	346	360	426	31	171	36	80	92
62002201	TRUCK DRIVERS	331	341	380	16	80	16	49	31
10205000	SECONDARY SCHOOL TEACHERS	295	300	331	15	87	18	37	50
50021807	HEAVY EQUIPMENT OPERATORS	261	268	309	13	77	16	48	29
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	254	263	309	15	86	18	55	31
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	253	267	326	25	135	29	73	62
30001899	ALL OTHER SALES WORKERS	252	262	309	18	101	21	58	43
10201000	ADULT EDUCATION TEACHERS	245	250	275	11	65	14	30	35
20061612	MANAGERS, STORE	227	235	276	16	92	19	49	43
50144899	ALL OTHER SKILLED CRAFT WORKERS	208	212	244	10	61	13	37	25
10100801	NURSES, PROFESSIONAL	202	211	252	18	102	22	50	52
50021001	ELECTRICIANS	191	194	210	8	42	9	19	23
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	191	195	224	16	97	21	32	64
10243899	COMMERCIAL ARTISTS	189	194	236	11	82	18	47	36
50081001	AUTOMOTIVE MECHANICS	172	177	196	8	42	9	24	18
61083622	LOADING MACHINE OPERATORS	169	173	177	9	31	6	7	24
40060601	ACCOUNTING CLERKS	166	170	196	12	72	16	30	43
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	161	169	200	13	64	13	39	24
70061010	NURSE'S AIDES & ORDERLIES	157	165	203	17	93	20	46	47
50020201	CARPENTERS	156	155	193	6	63	15	37	26
61085220	SEWING MACHINE OPERATORS, REG. EQUIPMENT, GARMENT	150	152	160	7	35	7	10	25
62000401	BUS DRIVERS	146	149	173	8	51	11	26	25
80002003	STOCK CLERKS, SALES FLOOR	135	139	164	6	40	9	29	11
50021201	CEMENT MASONS	132	134	141	5	21	4	9	12
50081807	MAINTENANCE MECHANICS	129	133	145	6	31	6	16	15
61060802	PRODUCTION PACKAGERS	128	133	165	10	63	14	36	27
50081805	MINE MACHINERY MECHANICS	127	130	132	6	20	4	5	15
10243600	VOCATIONAL EDUCATION COUNSELORS	123	125	154	7	54	12	31	23
70040804	COOKS, INSTITUTIONAL	115	118	135	7	43	9	20	23
61082605	FUEL PUMP ATTENDANTS, LUBRICATORS	112	116	126	7	31	6	14	16
50081803	ENGINEERING EQUIPMENT MECHANICS	110	112	121	5	22	4	11	11

SANTA CRUZ
OCCUPATIONAL EMPLOYMENT AND DEMAND
RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH SEPAR	
		1985	1986	1990	1985-86	1985-90	1989-90	1985-90	
30001802	SALES CLERKS (EXCLUDE CASHIERS)	750	774	952	47	331	73	202	129
20061699	ALL OTHER MANAGERS & OFFICERS	362	372	438	23	143	31	75	68
40060800	CASHIERS	277	286	344	23	143	31	67	76
40066811	GENERAL CLERKS, OFFICE	265	273	328	23	140	30	64	76
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	213	218	265	11	83	19	52	32
30001899	ALL OTHER SALES WORKERS	208	215	255	15	86	18	48	38
20061612	MANAGERS, STORE	196	203	246	14	87	19	50	37
20040800	INSPECTORS, PUBLIC ADMINISTRATION	193	193	197	7	37	7	4	33
70020600	JANITORS, PORTERS, & CLEANERS	191	197	226	15	85	18	35	51
40066898	ALL OTHER OFFICE CLERICAL WORKERS	164	168	190	11	66	14	26	40
80002003	STOCK CLERKS, SALES FLOOR	155	159	192	7	51	11	38	13
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	151	157	187	10	59	13	36	23
70041602	WAITERS OR WAITRESSES	149	155	184	14	78	17	34	44
61080419	ASSEMBLERS	143	144	174	7	66	15	31	35
40020200	SECRETARIES	141	145	169	12	71	15	28	42
10203000	ELEMENTARY SCHOOL TEACHERS	138	141	155	9	50	10	17	33
70041899	ALL OTHER FOOD SERVICE WORKERS	123	129	153	11	61	13	29	31
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	121	127	153	11	58	12	33	25
61085220	SEWING MACHINE OPERATORS, REG. EQUIPMENT, GARMENT	117	119	125	6	28	6	8	20
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	112	118	144	11	60	13	32	28
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	104	107	122	5	30	6	18	12
40065002	SHIPPING PACKERS	100	104	124	7	39	8	24	15
40060603	BOOKKEEPERS, HAND	93	97	116	8	47	10	23	25
62000800	DELIVERY & ROUTE WORKERS	85	89	106	5	29	6	21	8
40066899	ALL OTHER PLANT CLERICAL WORKERS	84	86	107	7	47	10	23	23
40060601	ACCOUNTING CLERKS	82	84	101	6	40	9	19	21
50144899	ALL OTHER SKILLED CRAFT WORKERS	81	84	103	5	31	7	22	10
50040003	SUPERVISORS, NONWORKING	70	72	86	4	27	6	16	10
70040803	COOKS, RESTAURANT	69	72	84	5	29	6	15	14
40060203	TELLERS	64	66	73	6	28	6	9	18
10205000	SECONDARY SCHOOL TEACHERS	63	64	71	3	19	4	8	11
20061615	WHOLESALERS	60	62	74	4	25	5	14	11
10240201	ACCOUNTANTS & AUDITORS	56	58	69	4	24	5	13	11
40065001	SHIPPING &/OR RECEIVING CLERKS	55	56	68	3	19	4	13	6
10240804	BUYERS, RETAIL &/OR WHOLESALE	53	55	67	4	24	5	14	11
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	51	52	59	4	25	5	8	17
70061010	NURSE'S AIDES AND ORDERLIES	50	53	66	6	31	7	16	15
62002201	TRUCK DRIVERS	48	49	60	2	17	4	12	5
20061400	MANAGERS, FOOD SERVICE	47	50	61	4	24	5	14	10
62001001	INDUSTRIAL TRUCK OPERATORS	44	46	55	3	16	3	12	4
61060804	BAGGERS	42	43	51	2	12	3	9	3
80002823	HELPERS, TRADES	42	41	49	1	13	3	7	5
70040400	BARTENDERS	42	43	51	3	17	4	9	8
70101006	POLICE PATROLMEN/WOMEN	41	42	48	1	10	2	7	3
63000000	ALL OTHER SEMISKILLED WORKERS	40	41	47	2	13	3	7	6
10243401	CASEWORKERS	40	41	50	3	20	4	10	9
70040600	WAITERS' ASSISTANTS	38	40	45	2	10	2	7	3
70101002	STORE DETECTIVES	38	39	49	2	14	3	11	3

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OCCUPATIONAL EMPLOYMENT AND DEMAND
RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH SEPAR	
		1985	1986	1990	1985-86	1985-90	1989-90	1985-90	
20061699	ALL OTHER MANAGERS & OFFICERS	1,010	1,034	1,226	63	405	89	216	189
30001802	SALES CLERKS (EXCLUDE CASHIERS)	622	645	776	43	260	56	154	106
70020600	JANITORS, PORTERS, & CLEANERS	562	580	666	46	255	54	104	151
70041602	WAITERS OR WAITRESSES	501	527	639	53	288	61	138	150
70041899	ALL OTHER FOOD SERVICE WORKERS	471	489	573	40	220	47	102	118
10203000	ELEMENTARY SCHOOL TEACHERS	470	480	529	31	172	36	59	113
40060800	CASHIERS	406	418	503	33	208	45	97	111
62002201	TRUCK DRIVERS	403	417	500	21	136	29	97	39
40020200	SECRETARIES	388	397	465	31	193	42	77	117
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	382	392	478	23	153	34	95	58
10100801	NURSES, PROFESSIONAL	374	389	456	32	178	38	82	96
40066811	GENERAL CLERKS, OFFICE	370	379	447	30	183	40	78	105
30001899	ALL OTHER SALES WORKERS	350	363	434	24	144	31	84	60
61080419	ASSEMBLERS	328	332	402	19	155	35	74	81
10205000	SECONDARY SCHOOL TEACHERS	290	296	327	15	84	18	36	48
20061612	MANAGERS, STORE	284	294	348	20	118	25	64	54
70061010	NURSE'S AIDES & ORDERLIES	282	294	349	27	149	32	67	83
50040003	SUPERVISORS, NONWORKING	257	265	315	16	96	21	58	38
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	251	258	304	12	83	18	53	30
50144899	ALL OTHER SKILLED CRAFT WORKERS	240	243	294	8	79	18	54	25
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	235	248	302	23	125	26	67	58
40066898	ALL OTHER OFFICE CLERICAL WORKERS	235	242	275	18	101	21	40	61
80002003	STOCK CLERKS, SALES FLOOR	226	232	274	10	67	15	49	19
50021807	HEAVY EQUIPMENT OPERATORS	223	233	282	16	85	18	59	26
40060603	BOOKKEEPERS, HAND	194	199	237	15	94	21	43	50
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	192	198	229	17	102	22	36	65
50020201	CARPENTERS	176	175	231	6	84	21	54	30
80002823	HELPERS, TRADES	174	172	209	6	60	15	36	24
63000000	ALL OTHER SEMISKILLED WORKERS	173	178	211	10	66	14	38	28
70040803	COOKS, RESTAURANT	161	169	203	14	76	16	42	33
70101006	POLICE PATROLMEN/WOMEN	156	159	182	5	36	8	25	11
10202002	COLLEGE TEACHERS	154	157	173	7	38	8	19	19
61085219	SEWING MACHINE OPERATORS, SPEC. EQUIPMENT, GARMENT	148	150	158	7	35	7	10	25
62000800	DELIVERY & ROUTE WORKERS	146	152	183	9	51	11	38	14
40060203	TELLERS	140	143	159	11	59	12	20	40
50081001	AUTOMOTIVE MECHANICS	139	144	163	8	39	8	24	15
40060601	ACCOUNTING CLERKS	137	140	165	10	63	14	28	35
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	133	137	162	8	50	11	30	20
10081899	ALL OTHER SCIENCE TECHNICIANS	119	119	122	4	19	4	3	16
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	116	122	149	10	57	12	33	24
70040600	WAITERS' ASSISTANTS	108	114	140	8	40	8	32	8
70081601	CHILD CARE WORKERS	101	104	134	9	70	16	33	37
20061400	MANAGERS, FOOD SERVICE	99	105	128	9	49	10	29	21
40064802	RECEPTIONISTS	97	102	126	11	63	14	28	35
61082605	FUEL PUMP ATTENDANTS, LUBRICATORS	96	100	110	6	28	6	14	14
61080430	ELECTRICAL & ELECTRONIC ASSEMBLERS--B	95	99	115	8	48	10	24	24
10243899	ALL OTHER PROFESSIONAL WORKERS	94	96	108	5	31	7	14	17
50021001	ELECTRICIANS	94	93	109	3	27	6	15	12

(01d) YUMA

OCCUPATIONAL EMPLOYMENT AND DEMAND

RANKED IN DESCENDING ORDER

BLS CODE	BLS OCCUPATIONAL TITLE	EMPLOYMENT			JOB OPPORTUNITIES			GROWTH	SEPAR
		1985	1986	1990	1985-86	1985-90	1989-90	1985-90	
20061699	ALL OTHER MANAGERS	1,345	1,377	1,633	83	540	118	288	252
40066811	GENERAL CLERKS, OFFICE	826	848	983	67	391	84	158	234
80002899	ALL OTHER LABORERS & UNSKILLED WORKERS	795	816	1,003	47	328	73	208	120
30001802	SALES CLERKS (EXCLUDE CASHIERS)	741	766	917	49	302	65	176	126
70041602	WAITERS OR WAITRESSES	692	725	880	70	395	84	188	207
70020600	JANITORS, PORTERS, & CLEANERS	691	715	831	60	329	69	140	188
30001899	ALL OTHER SALES WORKERS	645	671	806	47	274	58	161	113
10203000	ELEMENTARY SCHOOL TEACHERS	607	619	683	39	221	46	76	145
40060800	CASHIERS	597	617	734	50	300	65	137	163
70041899	ALL OTHER FOOD SERVICE WORKERS	583	608	724	54	294	62	141	153
70041804	FOOD PREPARATION & SERVICEWORKERS, FAST FOODS	557	587	716	55	297	63	159	137
40020200	SECRETARIES	462	473	562	38	240	53	101	140
40066898	ALL OTHER OFFICE CLERICAL WORKERS	413	422	488	29	176	38	75	101
63000000	ALL OTHER SEMISKILLED WORKERS	359	371	438	22	133	28	79	54
20061612	MANAGERS, STORE	353	366	429	25	143	30	76	67
50081001	AUTOMOTIVE MECHANICS	345	355	419	17	111	24	74	37
62002201	TRUCK DRIVERS	337	348	423	18	119	26	85	33
61085220	SEWING MACHINE OPERATORS, REG. EQUIPMENT, GARMENT	332	337	355	16	78	16	23	56
62000800	DELIVERY & ROUTE WORKERS	316	333	406	23	119	25	90	30
40060603	BOOKKEEPERS, HAND	314	324	386	26	154	34	72	82
70040802	COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	293	308	375	25	143	30	82	61
50021807	HEAVY EQUIPMENT OPERATORS	293	303	380	17	121	27	87	34
20040800	INSPECTORS, PUBLIC ADMINISTRATION	286	287	301	11	64	13	15	49
70061010	NURSE'S AIDES & ORDERLIES	282	299	369	32	172	36	87	85
50144821	MAINTENANCE REPAIRERS, GENERAL UTILITY	279	286	330	14	84	18	51	33
40020600	TYPISTS (INCLUDE CLERK TYPISTS)	279	283	314	22	128	27	35	92
10100801	NURSES, PROFESSIONAL	273	288	353	28	151	32	79	72
80002003	STOCK CLERKS, SALES FLOOR	266	274	324	12	80	17	58	22
70101005	POLICE DETECTIVES	264	263	266	4	20	4	2	18
10205000	SECONDARY SCHOOL TEACHERS	246	251	276	13	72	15	31	42
70040803	COOKS, RESTAURANT	235	246	299	20	113	24	64	49
40065404	STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YARD	233	241	288	15	90	19	55	35
50040003	SUPERVISORS, NONWORKING	230	237	286	14	90	20	56	34
50020201	CARPENTERS	222	221	279	10	94	23	57	37
80001400	GARDENERS & GROUNDSKEEPERS	196	200	225	13	78	17	29	49
10081898	ALL OTHER ENGINEERING TECHNICIANS	193	196	214	8	47	10	20	26
40060601	ACCOUNTING CLERKS	189	194	222	14	82	17	33	48
70040400	BARTENDERS	178	186	227	14	84	18	49	35
10240201	ACCOUNTANTS & AUDITORS	173	179	223	11	84	19	49	35
80002823	HELPERS, TRADES	169	170	213	8	68	16	43	25
10121010	LICENSED PRACTICAL NURSES	165	175	218	19	104	22	53	51
40060203	TELLERS	161	166	184	14	70	14	24	46
61082605	FUEL PUMP ATTENDANTS, LUBRICATORS	157	162	177	10	44	9	21	23
50083299	ALL OTHER MECHANICS & REPAIRERS	154	158	179	7	41	9	25	16
10202002	COLLEGE TEACHERS	152	155	171	7	40	8	19	21
70100601	GUARDS & DOORKEEPERS	148	155	191	10	55	11	43	12
20061400	MANAGERS, FOOD SERVICE	144	152	185	13	71	15	41	30
10243899	ALL OTHER PROFESSIONAL WORKERS	143	146	169	8	52	11	25	26

GLOSSARY OF TERMS AND CONCEPTS

American Indian Reservations
geographic areas with boundaries established by treaty, statute and/or executive or court order.

BLS codes
United States Bureau of Labor Statistics occupational matrix codes.

civilian labor force
all civilians, 16 years of age and over, who are not in institutions and are either employed or unemployed.

confidentiality rules
Unemployment Insurance
Data cannot be released without written consent if one of the following are true:

1) There are fewer than three firms in an industry.
2) If there are three or more firms and one firm accounts for 80 percent or more of the employment.

Occupational Employment Statistics
Data cannot be released without written consent if one of the following are true:

1) There are fewer than three firms with employment in an occupation.
2) One firm has 50 percent or more of the employment in an occupation.
3) Two firms combine for 75 percent or more of the employment in an occupation.

Current Employment Statistics (CES) Survey
a cooperative effort between Arizona and the United States Bureau of Labor Statistics which produces monthly estimates of employment, hours and earnings information.

econometric model
a system of mathematical equations used to forecast economic conditions and to investigate alternative economic scenarios.

economically disadvantaged
for JTPA purposes, an individual who is a member of a family which receives public assistance or whose family income does not exceed the higher of either the poverty level as determined by the the Office of Management and Budget or 70 percent of the Lower Living Standard Income Level (LLSIL). Data obtained from the 1980 Census refers only to the poverty level.

employed
individuals, 16 years of age and older, who are working as paid employees, are self-employed or work fifteen or more hours as unpaid workers in a family business.

Also included are those who are temporarily absent from jobs or businesses due to illness, bad weather, vacations, labor disputes or personal reasons.

health condition
a physical or mental problem which has lasted for six months or more.

industry
a distinct group of productive or profit-making enterprises, such as manufacturing, retail trade or services.

Job Training Partnership Act (JTPA)
a federal act, passed in 1982, designed to establish programs to prepare youth and unskilled adults for entry into the labor force and to provide job training for economically disadvantaged individuals and others with serious barriers to employment.

labor market area
an economically integrated geographic area within which individuals can reside and find employment within a reasonable distance or can readily change employment without changing their place of residence.

occupation
an activity which serves as one's regular source of livelihood, such as welding, mechanical engineering or elementary school teaching.

Occupational Employment Statistics (OES) Program
a cooperative effort between Arizona and the United States Bureau of Labor Statistics to collect data, by county, for over 1,000 occupations in Arizona.

population
the number of inhabitants of an area.

Private Industry Council (PIC)
a group of individuals, within each JTPA SDA, representing private business, organized labor, educational agencies, rehabilitation agencies, community-based organizations, economic development agencies and the public employment service. Their major duties are to provide policy guidance for JTPA activities and the oversight of those activities.

Research Administration
established in April 1984 within the Arizona Department of Economic Security to consolidate Labor Market Information, Unemployment Insurance Research and the Arizona State Occupational Information Coordinating Committee.

Service Delivery Area (SDA)
a designated area within Arizona which receives JTPA funds based upon a formula and uses those funds to establish employment and training programs.

staffing pattern
occupational employment distribution within an industry or group of industries.

State Job Training Coordinating Council (SJTCC)
a thirty-member council which advises the Governor on the operation of JTPA programs within the state.

unemployed
individuals, 16 years of age and older, who are not working, but are looking for work and are available to work.

"Looking for work" refers to specific efforts such as sending resumes or canvassing employers.

unemployment rate
percent of the labor force that is unemployed.

It is calculated by dividing the unemployment figure by the labor foce figure, and multiplying the result by 100.

work disability
a health condition which limits the kind or amount of work or prevents working at a job or business.

(New) Yuma County/(Old) Yuma County
In 1983, La Paz County was created from part of Yuma County. (New) Yuma County refers to Yuma County after the division. (Old) Yuma County refers to Yuma County before the division.

METHODOLOGY FOR POPULATION ESTIMATES

The method used to generate the data for the age, race and sex matrix as well as most other items in this project is based on a census share approach. The 1980 Census serves as base data from which the 1980 percentages, or census share, are calculated for 1986 population projections. The categorical percent distributions that existed in 1980 will not continue throughout the decade, however, at present we have no other source to utilize as a base.

The 1986 population projections used in this report were developed using the PAS (Planning & Assessment System) Model. These projections were approved by POPTAC (Population Technical Advisory Committee) on November 4, 1983. The reservation population and balance of county population were controlled to the POPTAC numbers.

Data for the reservation populations were developed by applying vital statistics data to the 1980 Census base data. An application of two year annual averages of vital statistics was used to develop the reservation projections.

The race category and Hispanic category are treated as two separate definitions by the Census Bureau, so the data values for Hispanics are included in each of the race categories.

Most of the data were intentionally rounded to the nearest hundred, in order to allow flexibility to modify totals and subtotals where necessary. This was due to the use of the census share controlled to PAS projections.

SOURCE: Arizona Department of Economic Security, Population Statistics Unit. January 1984.

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Arizona Department of Corrections, Public Information Office
255-3133

Arizona Department of Economic Security
Family Assistance Administration
Art Bilodeau 255-3678

JTPA Administration
255-3957

Population Statistics Unit
Betty Jeffries 255-5984

Research Administration
Data Systems Program (Occupational Employment Statistics)
Mark Hodgson 255-3876

Economic Analysis Program
255-3871

Work Incentive Demonstration Program (WIN Demo)
LeRoy Harkins 255-3953

Arizona Department of Education, GED Testing Department
Carol Walrath 255-5802

Arizona Department of Health Services, Research and Statistical Analysis Section
Tony DeCampli 255-1068

Arizona Supreme Court
Susan Golston 255-3916

U.S. Department of Commerce, Bureau of the Census

U.S. Department of Labor, Employment and Training Administration, Region IX

U.S. Veterans Administration, Research Division
Steve Dienstfrey (202)389-2625